PROVINCE OF ONTARIO
CONTINGENCY PLAN
FOR SPILLS
OF OIL
AND OTHER
HAZARDOUS MATERIALS

MINISTRY OF THE ENVIRONMENT

FIRST PUBLISHED 1975

UPDATED SEPTEMBER 1986

Copyright Provisions and Restrictions on Copying:

This Ontario Ministry of the Environment work is protected by Crown copyright (unless otherwise indicated), which is held by the Queen's Printer for Ontario. It may be reproduced for non-commercial purposes if credit is given and Crown copyright is acknowledged.

It may not be reproduced, in all or in part, for any commercial purpose except under a licence from the Queen's Printer for Ontario.

For information on reproducing Government of Ontario works, please contact ServiceOntario Publications at copyright@ontario.ca

H.K

PROVINCE OF ONTARIO CONTINGENCY PLAN FOR SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

SEPTEMBER 1986 UPDATE

This update consists of a reprinting of the entire manual. If you have an earlier copy, please dispose of it and place this one in its binder.

If you wish to receive future updates, please fill in and mail the order form on the first page inside the front cover.

If you have any questions regarding this contingency plan please contact:

The Contingency Planning Program
Spills Action Centre
Ministry of the Environment
7 Overlea Blvd., 5th Floor
Toronto, Ontario
M4H 1A8

Telephone: (416) 965-9648

September, 1986

TO THE HOLDER

This manual maintains its value only if it is up-to-date. If you wish to remain on the mailing list for future updates, please provide the information requested in the spaces below and mail it in to the Spills Action Centre.

To mail in, take out this page and fold it at the dotted lines on the back and affix sufficient postage

NAME: _____

TITLE: _____

COMPANY/AGENCY: _____

_____

_____

ADDRESS: _____

_____

_____

TELEPHONE: _____

I would like to receive a copy of:

☐ Supplement I entitled, "Information on Commercially Available Oil Spill Containment and Clean-up Equipment."

☐ Summary in French of the Province of Ontario Contingency Plan for Spills and Oil and Other Hazardous Materials.

September, 1986

Affix
Sufficient
Postage

Contingency Planning Officer,
Spills Action Centre
Ministry of the Environment
7 Overlea Boulevard
TORONTO, Ontario
M4H 1A8

LETTER OF PROCLAMATION

The Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials is designed to deal with major pollutional spills in Ontario, and serves to supplement the Joint Canada-United States Marine Pollution Contingency Plan for Spills of Oil and Other Noxious Substances and the National Marine Emergency Plan.

Notwithstanding other considerations as outlined in the Plan, the Provincial Plan will be implemented 1.) where a spill incident is of a magnitude beyond the response capability of the party responsible for, or having precipitated the incident, or when the responsible party fails to respond to the spill incident, 2.) in certain cases where the source of a major spill cannot be established readily, or 3.) upon request for assistance. This Plan will be implemented by the Ontario Ministry of the Environment with assistance provided as necessary by other Provincial or Federal agencies.

This Plan has been accepted and approved by:

Deputy Minister
Ministry of the Environment

Deputy Minister
Ministry of Consumer
and Commercial Relations

Acting Deputy Minister
Ministry of Natural Resources

Deputy Minister
of Labour

Deputy Minister
Ministry of Transportation
and Communications

Regional Director
Department of Transport

Deputy Minister
Ministry of Health

Regional Director General
Department of the Environment

Deputy Minister
Ministry of the Solicitor General

DATED AT TORONTO: April 26, 1978

September, 1986

QUICK GUIDE

EMERGENCY	CONTACT
- involving death or injury	* nearest police, fire and ambulance services
- involving fire	* nearest fire department
- requiring the evacuation of people	* nearest municipal or provincial police force
- involving or requiring the disposal of explosives	* nearest municipal police force * nearest OPP Detachment, List 8, Annex III
- incidents involving occupational health and safety matters	- MOL, List 6, Annex III
- involving goods regulated under the Transportation of Dangerous Goods Act	- nearest police force - CANUTEC - (613) 996-6666 (24 hrs.) Canadian Transport Emergency Centre, List 14, Annex III
- involving a discharge of large amounts of contaminants to the atmosphere	* nearest fire department - Local Health Units, List 7, Annex III - MOL, List 6, Annex III - MOE contacts, Annex I
- involving a discharge of pollutants from ships	- Canadian Coast Guard, List 3, Annex III
- involving pesticides	- Local Health Units, List 7 Annex III - MOE contacts, Annex I - MOE Pesticides Officers, List 1, Annex III

* Telephone Operator can assist.

Quick Guide (cont'd)

- involving spills of contaminants to the environment - satisfying MOE's spill reporting requirements - requiring notification of water works with surface water intakes and - requiring clearance for the disposal of spill debris	- MOE Spill Action Centre 1-800-268-6060 (24 hrs.) or - MOE District Offices, Annex I
- requiring clean-up contractors and related services	- List 17, Annex III - yellow pages of most community directories under: "Contractors", "Excavating Contractors", "Septic Tanks", "Transport Services" - Oil Spill Co-Operatives, List 16, Annex III

CONTENTS

LETTER OF PROCLAMATION		
INTENT	CHAPTER 100	1
Background	Section 101	1
Purpose and Limitation	Section 102	1
Objective	Section 103	4
Scope	Section 104	5
Definitions	Section 105	5
POLICY AND RESPONSIBILITIES	CHAPTER 200	8
Policy	Section 201	8
Responsibilities of Participating Agencies	Section 202	9
Mechanism for Invoking the Plan	Section 203	11
Responsibility of the Pollutor	Section 204	11
Request for Assistance	Section 205	11
Mystery Spills	Section 206	11
RESPONSE ELEMENTS	CHAPTER 300	12
Response Teams	Section 301	12
On-Scene Coordinator	Section 302	14
Deputy On-Scene Coordinator	Section 303	15
Response Centre	Section 304	15
District Contingency Plans	Section 305	15
RESPONSE OPERATIONS	CHAPTER 400	16
Phase I - Discovery and Alarm	Section 401	16
Phase II - Evaluation and Plan Invocation	Section 402	16
Phase III - Containment and Countermeasures	Section 403	17
Phase IV - Clean-up and Disposal	Section 404	17
PUBLIC INFORMATION	CHAPTER 500	18
Introduction	Section 501	18
Response Centre News Room	Section 502	18
Interim Public Information Arrangements	Section 503	18

(Continued)

CONTENTS (Continued)

		PAGE
SURVEILLANCE	CHAPTER 600	19
Operation Requirements	Section 601	19
ADMINISTRATION	CHAPTER 700	20
Custodian	Section 701	20
Amendments	Section 702	20
Ministry of the Environment Contacts		ANNEX I
Response Teams		ANNEX II
Information Flow and Contact Lists		ANNEX III
Chemical Oil Spill Treating Agents		ANNEX IV
Role of the Ministry of the Environment in Emergencies and Spills		ANNEX V
Planning for Spill Contingencies		ANNEX VI

Other Publications Supplementing This Plan:

1. Supplement I, Information on Commercially Available Oil Spill Containment and Clean-up Equipment:

Additional Training Aids Available:

1. Public Relations at the Spill Scene (Publication and 30 min. video tape)
2. Contingency Planning Guidelines (Publication and 30 min. video tape and 16 mm film)
3. Safety at the Spill Scene (Publication and 60 min. video tape and 16 mm film)
4. Containment in a Creek (25 min video tape)
5. Operation Bay Run; Training Exercise in the Hamilton harbour (16 mm film)
6. Truth and Consequences: Imperial Oil Training Film (16 mm film)

CONTENTS (Continued) PAGE

Additional Training Aids Available: (Continued)

7.	Response to Inland Oil Spills	(Text addresses clean-up methods, incorporating case histories of common oil spills to land and small streams.)
8.	Boom Deployment	(20 min. video tape and 16 mm film highlighting techniques on boom deployment)
9.	"Caution: Dangerous Goods"	(Ontario Provincial Police Training Film - 13 min video tape)
10.	"First on the Scene"; Chemical Manufacturers Assoc Washington DC	(32 min video tape)

CHAPTER 100

INTENT

101 BACKGROUND

101.1 The threat of spills of oil and other deleterious materials to the environment requires positive coordinated action for alerting and countermeasure procedures. This need was recognized as early as 1968 and 1969 and led to the development of the Lake Erie Contingency Plan for Spills of Oil and Other Hazardous Materials which was published by the Ontario Water Resources Commission in July, 1970. In May 1971, the Commission published the Interim Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials.

101.2 The Plan developed in this manual has been accepted and approved by:

Ministry of the Environment	(Ontario)
Ministry of Natural Resources	(Ontario)
Ministry of Transportation and Communications	(Ontario)
Ministry of Health	(Ontario)
Ministry of the Solicitor General	(Ontario)
Ministry of Labour	(Ontario)
Ministry of Consumer and Commercial Relations	(Ontario)
Department of Transport	(Canada)
Department of the Environment	(Canada)

and supersedes the Lake Erie and the Interim Plans, named in paragraph 101.1, and fulfills the requirements of the Order-in-Council first issued as O/C 1487 in 1975. This Order-in-Council requires the Ministry of the Environment to coordinate the resources of the Province for spills.

101.3 The development of this Plan is consistent with the intent of the Lake Erie and the Interim Plans in that it provides a response framework for major pollutional spills which may occur to any land mass or body of water in Ontario.

102 PURPOSE AND LIMITATION

102.1 The Ministry of the Environment is responsible for achieving and maintaining a quality of the environment that will protect human health and the ecosystem, and will contribute to the well-being of the people of Ontario. To achieve these objectives, the Ministry of the Environment operates, as a regulatory body, numerous surveillance and abatement programs designed to maintain acceptable standards.

With respect to pollutants which are spilled into the environment, the responsibility for the containment and clean-up remains with the discharger. The Ministry's role is to assure that the discharger responds promptly, and complies with requirements for clean-up, disposal, and repair of damage to the environment. Municipal entities may also be involved in the response to spills if there is need for the protection of public safety, property, vital services and sensitive areas.

The responsibility of the Ministry of the Environment, with respect to spill contingencies, is summarized as follows:

1.) - to receive notification and information, with respect to spills of pollutants to the natural environment, and to assist in warning "downstream" users or potentially affected parties where applicable.

2.) - to inspect and monitor spill incidents in order to:

(a) ensure that the discharger takes appropriate measures to clean up,

(b) give advice and make recommendations as to the best practicable clean-up and disposal measures to be followed,

(c) where applicable, make recommendations with respect to procedures or equipment for spill prevention.

3.) - to assist the person or persons in command of an emergency dealing with a threat to the health and welfare of people and to property, as defined in the Emergency Plans Act, which may be caused by a discharge, or potential discharge, to the environment by providing available monitoring capability and advice within the Ministry's expertise and resources.

The municipality may respond to a spill as provided for under Section 88 of the Environmental Protection Act. In the event that the discharger nor the municipality respond, the Ministry of the Environment may assume operational control as a last resort. This would occur in the event that the discharger fails to respond, requests assistance or the identity of the discharger cannot be established and there is a significant environmental threat. In such event, the Ministry may resort to "directions" issued to staff or Ministry agents under Section 82 of the Environmental Protection Act, to "orders" issued to virtually anyone under Section 85 of the Act or to available resources of the Province (Order-in-Council 1487/75) by invoking the "Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials".

The Plan may be invoked under the conditions specified. The Plan is limited to dealing with the containment, clean-up and disposal of the spilled pollutants, and is superseded by any plans and procedures dealing with a threat to the health and welfare of people and to property.

102.2 This Plan does not provide a primary response mechanism for pollutional incidents on the Great Lakes System which occur through the activities associated with shipping. Such incidents fall under the jurisdiction of the Department of Transport which has developed the National Marine Emergency Plan. Neither does this Plan provide a primary response mechanism for spill incidents which threaten to cross the U.S.A.-Canadian boundary, for which Annex I of the Joint Canada-United States Marine Pollution Contingency Plan for Spills of Oil and Other Noxious Substances was developed. The International Plan is administered on the Canadian side by the Department of Transport.

102.3 The Department of Transport may make a request for Provincial assistance in support of the national and international marine plans through this Plan. Such requests may be made through the nearest Regional Director of the Operations Division, Ministry of the Environment, his designate, or in their absence, through the Chairman of the Regional Response Teams (see Annex II).

102.4 Furthermore, this Plan is not designed to provide a primary response mechanism for spills of minor or moderate magnitude for which a response capability can be anticipated at the local or regional level, or for which the responsible party can be expected to respond. Under all conditions, and without regard to the spill magnitude, it is the responsibility of the polluter to effect countermeasures (see also paragraphs 105.5, 105.6 and 105.7, and Section 204).

102.5 Notwithstanding the above, the Ministry of the Environment may provide technical expertise relative to any spill where the need dictates such, or upon request (see Annex I for Ministry of the Environment Contacts).

102.6 The Ministry of the Environment may also provide physical assistance in combatting a spill of any magnitude under this Plan when requested to do so, with the express understanding that expenses incurred to the Ministry as a result of such request, will be reimbursed by the party requesting the assistance (paragraph 205.1).

102.7 Requests for assistance may be accepted verbally by the Ministry of the Environment, giving consideration to the urgency of the situation, and shall be confirmed in writing via telegram, Telex, registered letter or other direct means as soon as practical under the circumstances, signed by a person with authority to make the implied financial commitment (paragraph 205.1). Such confirmations must be addressed to the Regional Director, Operations Division, Ministry of the Environment; see Annex I for the Regional offices.

102.8 The notification and alerting procedures developed in this Plan are applicable to all spills to the natural environment of gaseous, liquid or solid substances.

102.9 It is essential that very close working relations be maintained with the Ontario ministries of Health and Labour in the event of gaseous releases and particularly where such releases cause or have the potential to cause death or serious injury to man.

102.10 Priorities for action involving human life and safety as well as property supersede this Plan. Restoration of property damaged by spilled material is to be made to the extent practicable within the concepts under Part IX of The Environmental Protection Act. Where the spill of oil or hazardous materials indicates the need to evacuate people, the decision for and the undertaking of an evacuation will normally be made by municipal authorities with technical input from a number of sources and will precede the invocation of this Plan.

102.11 Accidental releases of radioactive materials from nuclear power stations affecting areas within the power station proper fall under the jurisdiction of Ontario Hydro. This agency has developed contingency plans for dealing with such eventualities.

102.12 Accidental releases of radioactive material from nuclear power stations affecting areas beyond the power station proper fall under the Province of Ontario Nuclear Emergency Plan, developed by the Ministry of the Solicitor General.

103 OBJECTIVE

103.1 The objectives of this Plan are:

(a) to develop appropriate preparedness measures and effective systems for reporting the occurrence of pollutional spill incidents within Ontario (see Annex I).

(b) to institute countermeasures in a major incident to neutralize and/or restrict the further spread of the pollutant thus minimizing, where applicable:
   -- hazard to animal and plant life
   -- damage to property
   -- disruption to water supply (domestic, industrial, agricultural, etc.)

(c) to provide expertise and countermeasure resources necessary for a response to minor or moderate spill incidents when so requested (see Section 102.6);

(d) to provide information on the availability of resources and other vital contacts, countermeasure techniques, known environmentally sensitive areas, and information on other related topics in support of this as well as other contingency plans designed to minimize environmental damage from spills within Ontario (such details to be included in district contingency plans);

(e) to supplement the Canadian Coast Guard Central Regional Marine Emergency Plan;

(f) to supplement the Joint Canada-United States Marine Pollution Contingency Plan for Spills of Oil and Other Noxious Substances and the National Marine Emergency Plan.

104 SCOPE

104.1 This Plan applies to all areas within the jurisdiction of the Province of Ontario.

104.2 This Plan and its Annexes are applicable in whole or in part whenever and wherever a major spill as defined in paragraph 105.7 occurs, or where a request for assistance is received, as outlined in paragraphs 102.6 and 102.7, and Section 205.

104.3 This Plan is intended to organize the activities of the various government agencies which may be involved in the containment and clean-up phase of a spill incident.

104.4 This Plan is a consolidation of established procedures and policies compiled for the purpose of dealing with major spills. The policies referred to in this publication serve as a guide for spills of any magnitude.

105 DEFINITIONS

105.1 Pollutional spill incident or spill incident: A spill, or the imminent threat of a spill of oil or any other hazardous material of a magnitude or significance as to require a response to contain, stabilize, clean-up and dispose of the substance including any soil and/or debris contaminated as a result of the particular spill in order to remove the threat to the environment, including the public health and welfare, or to minimize the adverse effects of same.

105.2 Oil: Oil of any kind or in any form, including, but not limited to, petroleum or a "flammable liquid"*, fuel oil, vegetable or similar oils.

105.3 Hazardous Materials: Any material, substance or product including all pesticides** which by itself, or in conjunction with other materials because of its proximity, presents a hazard to or adversely affects man, any plant matter, animal or other living thing or has a potential to do so.

105.4 Spill: Defined in Part IX of The Environmental Protection Act as a discharge, when used with reference to a pollutant,

(i) into the natural environment,

(ii) from a structure, vehicle or other container, and

* defined in The Gasoline Handling Act, or any regulations made thereunder.
** defined in The Pesticides Act, 1973, or any regulations made thereunder.

(iii) that is abnormal in quantity and quality in light of all circumstances of the discharge

which causes the adverse effects, as listed in The Environmental Protection Act. For the purpose of this Plan, spills are referred to as minor, moderate or major and defined with regard to response capability and perceived impact as follows:

105.5 Minor Spill: A minor spill is a spill incident of oil or other hazardous material:

(a) of such magnitude in which the party responsible for the spill can, utilizing his own resources or resources available to him, undertake the necessary measures to control, contain and clean up the material spilled; and

(b) of such a magnitude as to have no significant effects on fish and wildlife, plants, invertebrates or other living things; and

(c) not likely to significantly affect or interfere with any private, municipal, industrial, institutional or other water supply; and

(d) of such a nature as not to generate public concern.

105.6 Moderate Spill: A moderate spill is a spill incident of oil or other hazardous material:

(a) of such magnitude in which the resources under a local or co-operative contingency plan are required to effectively contain and clean up the material spilled; or

(b) of a volume or type which is, or is likely to be, a significant hazard to fish or wildlife, plants, invertebrates or other living things over a confined area; or

(c) of such a nature as to result, or likely to result, in adverse effects on, or interference with, any private, municipal, industrial, institutional or other water supply within the immediate vicinity of the spill site; or

(d) of such a nature as to generate public concern in the vicinity of the spill incident.

105.7 Major Spill: a major spill is a spill incident of oil or other hazardous material:

(a) requiring resources of the Province in addition to those available under a local contingency plan, or a spill which gets out of control when action is being taken under a local contingency plan; or

(b) which adversely affects or interferes with or will adversely affect or interfere with private, municipal, industrial, institutional or other water supply systems beyond the immediate vicinity of the spill site; or

(c) of such a nature as to present a hazard to human health; or

(d) of such a nature as to have or most likely to have serious adverse effects on fish or wildlife, plants, invertebrates or other living things over a wide area; or

(e) of such a nature as to generate or likely to generate considerable public concern.

105.8 Dispersant: A dispersant includes any substance used during an oil spill clean-up operation for the purpose of dispersing oil into the water column, whether or not this substance was specifically formulated or otherwise intended to comply with Federal approval requirements. See also paragraph 201.7 and Annex IV.

CHAPTER 200

POLICY AND RESPONSIBILITIES

201 POLICY

201.1 It is recognized that good communications between the participating agencies and between other Provincial, Federal or Muncipal agencies or governments are vital to the successful implementation of this Plan.

201.2 The Ontario Ministry of the Environment will co-operate as fully as possible and practical to respond expeditiously to a spill incident of major proportions or to a spill incident of less magnitude where requested to do so. Action taken by the Ministry of the Environment pursuant to this Plan will be consistent with the Ministry's responsibility under the statutes it administers. When other Provincial or Federal agencies participate in the response to a pollution incident under this Plan, such activity will also be consistent with the responsibilities of these agencies.

201.3 When this Plan is activated in whole or in part during a major spill, or when assistance is requested in the event of a minor or a moderate spill, costs incurred by participating agencies through activities in addition to the normal activities of these agencies, which were specifically so requested by the Ministry of the Environment, will be reimbursed by the Ministry of the Environment. The Ministry of the Environment will in turn seek reimbursement from the party responsible for the pollution incident through direct billing or with the aid of civil or criminal legal action as the circumstances dictate.

201.4 When the response capability provided through this Plan is requested or required in support of or as supplement to the Canadian Coast Guard, Central Region, Marine Contingency Plan or the Joint Canada-United States Marine Pollution Contingency Plan, the expenditures incurred thus by the participating agencies of this Plan will be reimbursed in accordance with the procedures established in the aforementioned plans.

201.5 When this Plan is activated in whole or in part during a major spill incident or when assistance is requested in the event of a minor or moderate spill, the Ministry of the Environment may issue appropriate news releases and prepare reports of the incident, and make these available to interested parties.

201.6 In a response situation which falls within the scope of this Plan, the participating agencies agree to make available at the request of the On-Scene Coordinator any resources they may have which could be used beneficially for an effective operation as dictated by the circumstances of the pollution incident. In addition, the participating agencies agree to make available the necessary resources which may be available from the private sector where the participating agencies may have access to these resources through contractual arrangements.

201.7 In response actions to oil spills, the use of dispersants is generally discouraged (see Annex IV) except when their use will:

(a) prevent or substantially reduce the hazard to human life or limb, or the incident is an un-

acceptable hazard of fire to property. These priorities are determined by other authorities and supersede this Plan.

(b) in the judgment of the On-Scene Coordinator named in this Plan:

i) prevent or reduce a threat to a major population segment of a vulnerable species of waterfowl, and

ii) appear to be the most effective means by which to reduce the total impact of an oil spill with due consideration for effectiveness and other stipulations addressed in Annex IV.

201.8 The policy with regards to the use of sinking agents, surface tension modifiers and chemical oil spill treating agents including dispersants is delineated in Annex IV.

202 RESPONSIBILITIES OF PARTICIPATING AGENCIES

202.1 The Ministry of the Environment through The Ontario Water Resources Act, The Environmental Protection Act and The Pesticides Act is responsible for the protection of the natural environment in Ontario. In the event that this Plan is implemented, the Operations Division of this Ministry will provide the On-Scene Coordinator as well as the deputy, alternates, technical expertise and an emergency centre, as required. The Ministry will notify as appropriate other agencies, or groups, as outlined in the index of Annex III of any significant spill.

202.2 The Ministry of Natural Resources is responsible for fish and wildlife and recreational resources and other exploitable natural resources in Ontario. The Ministry will provide the necessary technical expertise in the management of natural resources and its surveillance, transportation and communications capability under this Plan. The Petroleum Resources Section of the Ministry of Natural Resources will be able to provide assistance in both surface and sub-surface spills relating to these activities.

202.3 The Ministry of Transportation and Communications through its Maintenance Branch will provide or make available heavy equipment and material if available as may be required for effective containment and countermeasures activities.

202.4 The Ministry of Health is responsible for the health of the general public and, if the spill incident necessitates, will provide co-ordination with local health agencies.

202.5 The Ministry of Labour will provide medical advice as may be required by the circumstances of the spill.

202.6 The Ministry of the Solicitor General through the Ontario Provincial Police will provide assistance in police matters such as securing the site of operations within their area of jurisdiction, and if requested, provide the necessary liaison with municipal police forces as applicable.

202.7 The Ministry of Consumer and Commercial Relations, through its Fuels Safety Branch, agrees to provide necessary expertise and assistance in incidents involving gasoline or associated petroleum products where equipment failure or unsafe procedures are indicated.

202.8 The Department of Transport, through its Central Region Marine Emergency Office, within the jurisdiction of the Canada Shipping Act, and the Arctic Waters Pollution Prevention Act and the several regulations made thereunder, is responsible for:

1. taking direct and positive action to react to spills of oil or other hazardous material relating to marine activities occurring in the navigable waters of Ontario;

2. preparing for and reacting to all other marine emergencies as may be anticipated within the navigable waters of Ontario;

3. maintaining a support capability with equipment, manpower and expertise to assist with such other waterborne spills of oil and other hazardous material as may be requested by other organizations.

202.9 The Environmental Contaminants Division of Environment Canada, Ontario Region will respond to environmental emergencies and coordinate the available expertise and resources for the Department of the Environment when:

1. assistance is requested;

2. the spill originates from federal facilities and/or other facilities which fall under federal jurisdiction;

3. the pollutant crosses or threatens to cross international and/or interprovincial boundaries;

4. chemical treating agents are to be considered (Annex IV).

The Department will commit resources during emergency situations by providing:

1. up-to-date information on countermeasure techniques, recovery equipment, and chemical treating agents;

2. observation craft and surveillance crews;

3. expertise on migratory birds;

4. meteorological and ice data including predictions and weather forecasting;

5. communications assistance through existing facilities;

203 MECHANISM FOR INVOKING THE PLAN

203.1 The Plan may be invoked by the Regional Director of the Operations Division of the Ministry of the Environment (of the region in which the spill occurred) or his designate, upon recommendation from the On-Scene Coordinator, or as per paragraph 402.1, provided that such invocation does not interfere with the jurisdictional authority of other government departments or other levels of government.

203.2 The party with the authority to invoke this plan (see paragraphs 203.1 and 402.1) will proclaim the Plan in effect and will notify by telephone, telegram, Telex or other direct means the members of the Response Team closest to the site of the incident (see Chapter 300 and Annex II), and as soon as possible shall confirm his actions to the On-Scene Coordinator. The notification to the Response Team members must include all information available at that time, together with an opinion of the need for on-site representation by the entity being advised.

203.3 If the Plan has been invoked by the Regional Director of the Operations Division or his designate (see paragraph 203.), the Spills Action Centre (see Annex I) must also be advised.

204 RESPONSIBILITY OF THE POLLUTER

204.1 The discharger is required to report spills to the Ministry of the Environment (see Annex I) and is responsible for the timely containment, clean-up and disposal of spilled contaminants in an approved manner. The discharger is also responsible to ameliorate the adverse effects of a spill and to restore the natural environment. For specific requirements, refer to Section 14 and Part IX of the Environmental Protection Act and Ontario Regulation 618/85, as well as Section 16 of the Ontario Water Resources Act and Section 22 of the Pesticides Act. Notification to the Ministry of the Environment does not relieve the party of notification requirements to other agencies or parties under other notification requirements.

205 REQUEST FOR ASSISTANCE

205.1 Requests for assistance as mentioned in Section 102 may be made through the nearest Regional Director of the regional offices listed in Annexes I and II or, alternately, through the nearest On-Scene Coordinator listed in Annex II. Such requests may be made through the Ministry's Spill Action Centre (see Annex I). As stated in paragraph 102.7 such requests must be confirmed in writing.

206 MYSTERY SPILLS

206.1 Occasionally, the Ministry of the Environment becomes involved in a spill incident for which a source cannot be readily established; a spill commonly referred to as a mystery spill. Where and when such an incident presents a significant environmental hazard, the Ministry will attempt to establish the source and may effect the necessary countermeasure operation with the full intent of recovering the expenses thus incurred once the source has been established.

CHAPTER 300

RESPONSE ELEMENTS

301 RESPONSE TEAMS

301.1 The Plan calls for the establishment of twenty-five Response Teams throughout Ontario (see Annex II).

301.2 A Response Team provides the administrative structure necessary for an orderly response to a major spill incident in the area implied by the name of the team and the area in close proximity thereto.

301.3 Response teams under this Plan consist of representatives of the participating agencies (see Section 202) at the local level who may contribute to the countermeasures operations of a spill included in the four phases outlined in Chapter 400 of this Plan.

301.4 The general functions of a Response Team are:

(a) to maintain an updated vital equipment and services directory, which includes an updated contact list, covering the particular geographic area for which the team is responsible. This directory should include information from the government and private sectors;

(b) to develop procedures for promoting a coordinated response by all agencies to pollution incidents;

(c) to take whatever action that is necessary to improve the state of preparedness of the team between pollution incidents;

(d) to forward to the respective authorities relevant reports and recommendations including On-Scene Coordinators post-incident reports, Response Team debriefing reports and recommendations concerning amendments to the Plan or its Annexes;

(e) to provide an effective communications link during a major spill incident with the party responsible for the incident (if known) through the On-Scene Coordinator or his Deputy, the party or parties retained to contain and clean up the spill, and the government or regulatory agencies which have a vital interest in the particular spill incident;

(f) to provide the necessary support staff for the proper function of a Response Centre and for the orderly accounting of countermeasure activities;

(g) to ensure that all necessary information is made available to the On-Scene Coordinator during a major spill incident, and to provide advice and assistance so that the most effective course of action can be formulated for combatting such spills;

(h) to record costs incurred in combatting a spill if so requested by the On-Scene Coordinator.

301.5 Some measures of response functions will be performed each time the Plan is invoked. The degree of response will be subject to the demands of each particular situation. The specific responsibility of the Response Team and the relation of the Team to the On-Scene Coordinator during a spill incident are based on the following:

(a) monitor incoming reports and evaluate the possible impact of reported pollution incidents. To be at all times fully aware of the proposed actions of the On-Scene Coordinator;

(b) coordinate the actions of the various agencies in supplying the necessary resources and assistance to the On-Scene Coordinator. Assistance will normally be obtained through the appropriate member of the Response Team;

(c) provide advice as required to the On-Scene Coordinator. The Response Team does not have operational control over the On-Scene Coordinator;

(d) may arrange the deployment of personnel to monitor the handling of the spill;

(e) recruit other agencies, industrial groups or scientific groups to play their appropriate parts in support of the operation when required with the prior concurrence of the On-Scene Coordinator;

(f) coordinate the preparation and periodic reporting on the status of the pollution incident to the respective government agencies.

301.6 The Custodian of this Plan will act as chairman of the Response Teams in Ontario.

301.7 The chairman or the On-Scene Coordinator of the Teams will make provision for periodic meetings of the Teams, and will arrange for the conducting of exercises relating to this Plan as appropriate.

302 ON-SCENE COORDINATOR

302.1 The coordination and direction of the pollution control efforts on the scene of a pollution incident will be achieved through an official appointed by the Ministry of the Environment as the On-Scene Coordinator (OSC). Predesignated On-Scene Coordinators are listed in Annex II of the Plan. In the event of a major spill, his responsibility will continue until the threat of the pollution incident has been dealt with satisfactorily, or, in a situation where a pollution incident escalates to such proportions necessitating the invocation of a contingency plan of higher order, he is relieved of his responsibilities upon invocation of such a plan.

302.2 In the event of a major pollution incident, the first official of the Response Team arriving at the site shall assume coordination of activities of the Plan until the predesignated On-Scene Coordinator or his deputy becomes available to take charge of the operation.

302.3 The On-Scene Coordinator shall determine the pertinent facts about a particular pollution incident, including the nature, amount and location of material spilled, probable direction and time of travel of the material (if applicable), resources available and required, and the installations and property which have been or may be affected.

302.4 The On-Scene Coordinator shall initiate and direct, as required, Phase II and III as described in Sections 402 and 403.

302.5 The On-Scene Coordinator shall call upon and direct the deployment of available resources to initiate and continue containment, counter-measures, clean-up and disposal functions.

302.6 In carrying out this Plan, the On-Scene Coordinator is to maintain an up-to-date and accurate information flow to the Response Team to ensure maximum effectiveness of the effort in protecting the natural resources and environment from pollution damage. It is understood that the necessary direct liaison between personnel at all levels in the participating agencies, the responsible party and the affected or potentially affected parties is essential for the successful and efficient completion of the operation.

302.7 The On-Scene Coordinator will arrange for the recording of costs incurred. This responsibility may be assigned to the Response Team.

302.8 The On-Scene Coordinator shall establish the priorities for protection on the basis of available approved plans or advice supplied by the Ministries having resource responsibilities.

302.9 Upon request from the Response Team, the On-Scene Coordinator will submit to the Team such reports and recommendations as the Team may deem to be necessary.

302.10 The On-Scene Coordinator of the Response Team nearest the location of a pollution incident of such a nature for which the Joint Canada-United States Marine Pollution Contingency Plan may be invoked, will be requested to serve as the focal point in providing assistance to the Joint Response Team under the International Plan. The Canadian Coast Guard's Marine Contingency Plan may have a similar requirement. (See paragraphs 102.2 and 102.3).

303 DEPUTY ON-SCENE COORDINATOR

303.1 The Deputy On-Scene Coordinator is furnished as a pre-designated alternate to the On-Scene Coordinator, and, if the situation warrants or dictates, has the same responsibility and authority as the On-Scene Coordinator when the latter is not available.

303.2 Where the pollution incident dictates, the Deputy On-Scene coordinator may be called upon to assist the On-Scene Coordinator.

304 RESPONSE CENTRE

304.1 When this Plan is activated, the Operations Division of the Ontario Ministry of the Environment will provide suitably functional facilities which will serve as the Response Centre, as considered necessary.

304.2 The Response Centre will be the operations quarters for the On-Scene Coordinator and the Response Team.

304.3 The Response Centre will be equipped with communications hardware suitable for the operation.

305 DISTRICT CONTINGENCY PLANS

305.1 District Contingency Plans are to be developed by the On-Scene Coordinators and the Response Teams. These plans will contain detailed local contacts and will serve to supplement this Plan by containing information referred to in paragraph 301.4, including contact lists of agencies to be notified for various spill scenarios, water intakes which may be adversely affected by a major spill, and sites which may be considered for the disposal of spill-associated wastes.

305.2 Further to paragraph 102.3, District Contingency Plans will also serve as the vehicle for notification and for the provision of assistance when the Province is requested to assist the Department of Transport under the national or international marine contingency plans.

305.3 District contingency Plans are to be updated by April 1 each year. Updated material is to be distributed routinely, as per paragraph 305.4.

305.4 Distribution of District Contingency Plans is to be restricted to Response Team members and their respective agencies, public agencies listed in the District Contingency Plans, and the custodian of this Plan (see paragraph 701.1).

CHAPTER 400

RESPONSE OPERATIONS

400 RESPONSE OPERATIONS

400.1 The actions which are taken to respond to a pollution incident separate into four relatively distinct phases. However, elements of a phase or an entire phase may take place concurrently with one or more phases.

Phase I -- Discovery and Alarm
Phase II -- Evaluation and Plan Invocation
Phase III -- Containment and Countermeasures
Phase IV -- Clean-up and Disposal

400.2 All members of a Response Team may not necessarily be involved in all phases of an incident.

401 PHASE I -- DISCOVERY AND ALARM

401.1 The discovery of a pollution incident may be made through the planned surveillance activities, through the observations of agencies of the various levels of government, by those who caused the spill or by the alertness and concern of the general public. Reports of spills may be made through the contacts listed in Annex I.

401.2 The severity of the spill, which in itself is conditioned by the nature and the quantity of the pollutant and the locality, will determine the level of response required and whether or not there is a need to invoke this Plan.

401.3 The first agency having a responsibility under the Plan which is made aware of a pollution incident shall notify the appropriate designated On-Scene Coordinator immediately (see Annex II). If the pollution incident is of a nature which should be dealt with through the invocation of a contingency plan other than this Plan, the appropriate agency is to be notified as soon as possible as illustrated in Annex III.

402 PHASE II -- EVALUATION AND PLAN INVOCATION

402.1 If it is the evaluation of the On-Scene Coordinator that the pollution incident is a major spill and that this Plan is to be invoked, he shall:

(a) make a recommendation to his Regional Director, his designate or the Chairman of the Response Team to invoke the Plan;

(b) formulate plans to deal with the situation; and

(c) initiate Phase III and IV actions as appropriate.

The Regional Director of the Operations Division, Ministry of the Environment, his designate or in their absence, the Chairman of the Regional Response Teams may invoke this Plan at this time (see Section 203 and Annex II).

PHASE III -- CONTAINMENT AND COUNTERMEASURES

403.1 Containment is any measure, whether physical or chemical, which is taken to control or to restrict the spread of a pollutant.

403.2 Countermeasures embrace all activities which are implemented to reduce the impact and the effect of a pollutant on the environment.

PHASE IV -- CLEAN-UP AND DISPOSAL

404.1 This phase of the operation is directed towards reducing the residual impact of a spill as much as possible. It will include the removal, where practicable, of a pollutant and contaminated debris from land, water and shoreline, as the case may be, using available resources.

404.2 Pollutants which are recovered as a result of clean-up actions shall be disposed of in accordance with accepted procedures so as to preclude the possibility of further or continuing environmental damage.

404.3 The Ministry of the Environment will determine the suitability of any disposal site which is being considered as receptor for any spilled pollutant, contaminated soil or other debris. No wastes from spills may be disposed of without prior MOE concurrence.

404.4 The On-Scene Coordinator or his designate listed in Annex II is responsible for obtaining MOE clearance for the disposal of wastes associated with spills within the context of this Plan.

CHAPTER 500

PUBLIC INFORMATION

501 INTRODUCTION

501.1 When a major spill incident occurs, the public must be provided with timely and accurate information on the nature of the incident and the steps which are being taken to cope with the problem. This policy is followed to obtain understanding from the public, to ensure cooperation from all interested and potentially affected parties and to reduce the possibility of any undue concern or alarm through misinformation.

502 RESPONSE CENTRE NEWS ROOM

502.1 When the Plan is invoked, the Ministry of the Environment will make the appropriate arrangements to assign a professional public information officer who will establish and direct a News Office at the Response Centre.

502.2 The participating agencies may be required to provide professional staff to assist the public information officer as designated in 502.1.

502.3 The public information officer shall maintain liaison with participating agencies, including other government press offices, the media and the concerned parties and industries.

502.4 The public information officer shall report to the On-Scene Coordinator or his deputy. He shall be responsible for preparing news releases and for clearing those with the On-Scene Coordinator, his deputy or the Response Team as the case may be.

502.5 The public information officer is responsible to keep the Response Team advised of his activities and is responsible to maintain an account of events in regard to public reaction.

502.6 Pollution incident situation reports and other factual releases of action may be cleared by the On-Scene Coordinator or his deputy, but releases involving major policy considerations must be cleared unanimously by the Response Team.

503 INTERIM PUBLIC INFORMATION ARRANGEMENTS

503.1 In the period following a spill and before this Plan is invoked, the information activities shall be directed by the public information personnel of the Ministry of the Environment or public information personnel of participating agencies in accordance with the information policies of these agencies.

CHAPTER 600

SURVEILLANCE

601 OPERATION REQUIREMENTS

601.1 Within the context of this Plan, the operational requirements for surveillance will depend on the circumstances surrounding each pollution incident. Evaluation factors will include the type and quantity of material, location, apparent direction and speed of movement, proximity to critical water use areas, and the availability of response resources. The decision to provide surveillance will be qualified by the type, extent and duration of the surveillance coverage needed, which will be re-evaluated as the situation progresses.

601.2 The initial function of surveillance is to identify whether or not a pollution incident exists. In some situations this may be self-evident, and certain situations may be deemed to be a pollution incident before initial surveillance resources are available. The next function of surveillance activity is assessment of the actual threat. These functions provide the On-Scene Coordinator with information about the degree of further response activity which is rquired, including the need for additional surveillance.

601.3 The degree and type of threat during any particular pollution incident will condition the method and type of surveillance which is required and whether it will be continuous or periodical.

CHAPTER 700

ADMINISTRATION

701 CUSTODIAN

701.1 The Custodian of this Plan and Annexes and any amendments and supplementary publications thereto is the Contingency Planning Officer, Spills Action Centre, Ontario Ministry of the Environment, 7 Overlea Boulevard, Toronto, Ontario M4H 1A8 (416) 965-9648. Telecopier (416) 965-9628.

702 AMENDMENTS

702.1 The Plan may be amended by the Custodian at the request of or agreement by the participating agencies listed in paragraph 101.2.

September, 1986

ANNEX 1

MINISTRY OF THE ENVIRONMENT CONTACTS

REPORTING SPILLS

Spills must be reported to the Ministry of the Environment IMMEDIATELY.

During normal business hours spills may be reported to the Regional or District Offices listed in this annex.

Spills may be reported 24 hours every day to the:

SPILLS ACTION CENTRE 1-800-268-6060 (Toll free)

or: 416-965-9619

Telecopier: 416-965-9628

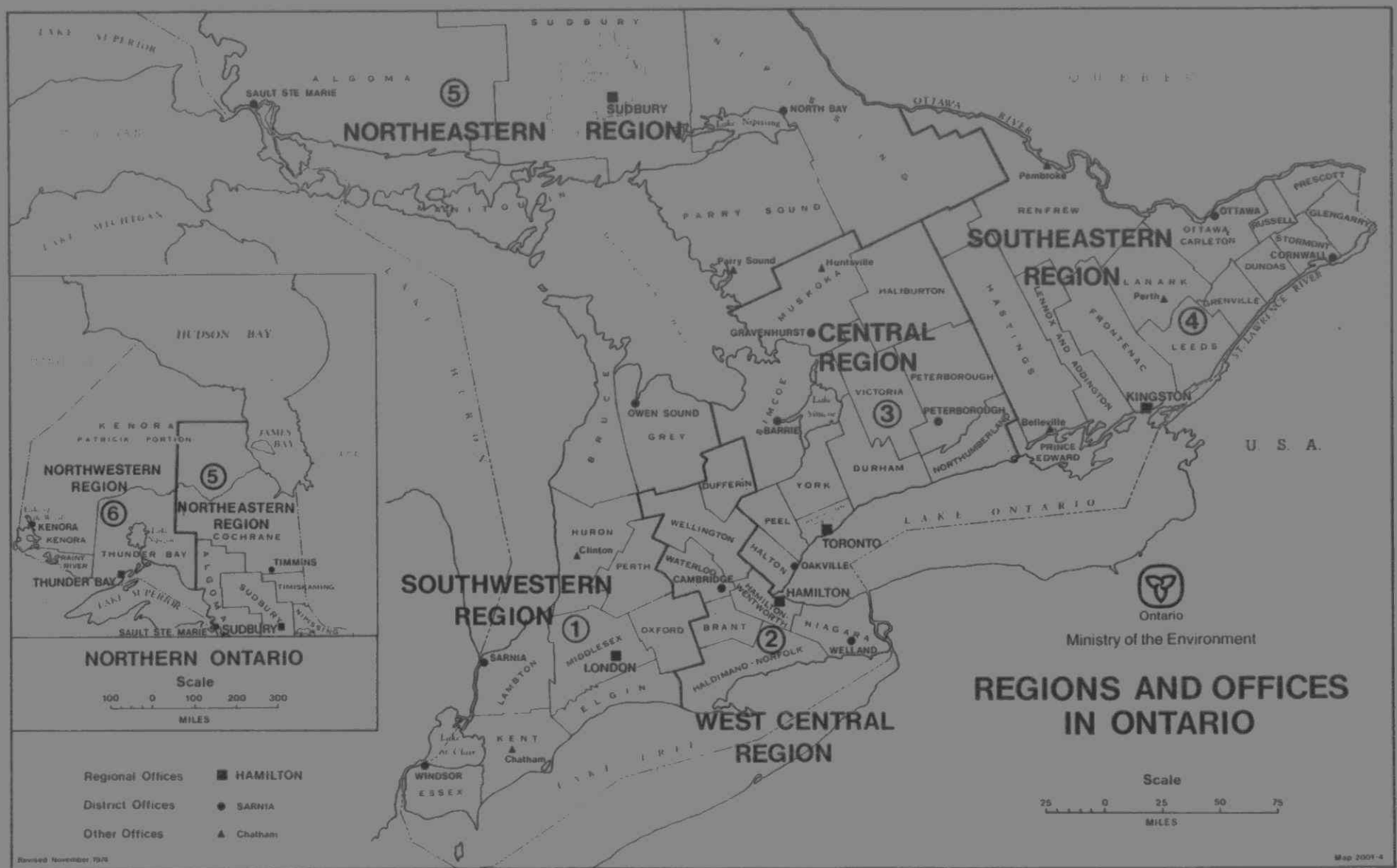
Address: Ministry of the Environment
Spills Action Centre
7 Overlea Blvd., 5th Floor
TORONTO, Ontario
M4H 1A8

REGIONAL AND DISTRICT OFFICES

	Telephone
Central Regional Office 7 Overlea Blvd., 4th Floor TORONTO, Ontario M4H 1A8	(416) 424-3000
Toronto East, Toronto West & York-Durham District Offices 7 Overlea Blvd., 4th Floor TORONTO, Ontario M4H 1A8	(416)424-3000
Barrie District Office 12 Fairview Road BARRIE, Ontario L4N 4P3	(705) 726-1730
Halton-Peel District Office 1235 Trafalgar Road, Suite 401 OAKVILLE, Ontario L6H 3P1	(416) 844-5747
Peterborough District Office 139 George St. North PETERBOROUGH, Ontario K9J 3G6	(705) 743-2972
Muskoka-Haliburton District Office Highway 11, South Gravenhurst Plaza, General Delivery GRAVENHURST, Ontario P0C 1G0	(705) 687-3408

ANNEX I

MINISTRY OF THE ENVIRONMENT CONTACTS


NORTHEASTERN REGION
SOUTHEASTERN REGION
CENTRAL REGION
SOUTHWESTERN REGION
WEST CENTRAL REGION
NORTHWESTERN REGION
NORTHEASTERN REGION
NORTHERN ONTARIO
Scale
100 0 100 200 300
MILES
Regional Offices HAMILTON
District Offices SARNIA
Other Offices Chatham
Ontario
Ministry of the Environment
REGIONS AND OFFICES IN ONTARIO
Scale
25 0 25 50 75
MILES
Revised November 1976
Map 2001-4

	Telephone
West Central Regional Office 119 King Street West 12th Floor, P.O. Box 2112 HAMILTON, Ontario L8N 3Z9	(416) 521-7640
Hamilton-Wentworth and Haldimand-Norfolk/Brant District Offices 119 King Street West 9th Floor, P.O. Box 2112 HAMILTON, Ontario L8N 3Z9	(416) 521-7640
Cambridge District Office 400 Clyde Road P.O. Box 219 CAMBRIDGE, Ontario N1R 5T8	(519) 653-1511
Welland District Office 637-641 Niagara St. North WELLAND, Ontario L3C 1L9	(416) 384-9896
Southeastern Regional Office 133 Dalton Avenue P.O. Box 820 KINGSTON, Ontario K7L 4X6	(613) 549-4000
Kingston District Office 133 Dalton Avenue P.O. Box 820 KINGSTON, Ontario K7L 4X6	(613) 549-4000
Belleville Sub-Office 15 Victoria Avenue BELLEVILLE, Ontario K8N 1Z5	(613) 962-9208
Cornwall District Office 205 Amelia Street CORNWALL, Ontario K6H 3P3	(613) 933-7402
Ottawa District Office 2378 Holly Lane OTTAWA, Ontario K1V 7P1	(613) 521-3450
Pembroke Sub-Office 1000 MacKay Street PEMBROKE, Ontario K8B 1A3	(613) 732-3643

	Telephone
Southwestern Regional Office 985 Adelaide Street South LONDON, Ontario N6E 1V3	(519) 661-2200
London North and London South District Offices 985 Adelaide St. South LONDON, Ontario N6E 1V3	(519) 661-2200
Chatham Sub-Office c/o Ministry of Agriculture & Food 435 Grand Avenue West P.O. Box 726 CHATHAM, Ontario N7M 5L1	(519) 354-2150
Clinton Sub-Office c/o Ministry of Agriculture & Food P.O. Box 688 CLINTON, Ontario N0M 1L0	(519) 482-3428
Owen Sound District Office 1180-20th Street OWEN SOUND, Ontario N4K 6H6	(519) 371-2901
Sarnia District Office 265 North Front Street Suite 109 SARNIA, Ontario N7T 7X1	(519) 336-4030
Windsor District Office 250 Windsor Ave., 6th Floor WINDSOR, Ontario N9A 6V9	(519) 254-2546

September, 1986

	Telephone
Northeastern Regional Office 199 Larch Street, 11th Floor SUDBURY, Ontario P3E 5P9	(705) 675-4501
Sudbury District Office 199 Larch Street, 11th Floor SUDBURY, Ontario P3E 5P9	(705) 675-4501
North Bay District Office Northgate Plaza 1500 Fisher Street NORTH BAY, Ontario P1B 2H3	(705) 476-1001
Parry Sound Sub-Office 74 Church Street PARRY SOUND, Ontario P2A 1Z1	(705) 746-2139
Sault Ste. Marie District Office 445 Albert Street East SAULT STE. MARIE, Ontario P6A 2J9	(705) 949-4640
Timmins District Office 83 Algonquin Blvd. West TIMMINS, Ontario P4N 2R4	(705) 268-3222
Northwestern Regional Office 435 James Street South 3rd Floor, P.O. Box 5000 THUNDER BAY, Ontario P7C 5G6	(807) 475-1205
Thunder Bay District Office 435 James Street South 3rd Floor, P.O. Box 5000 THUNDER BAY, Ontario P7C 5G6	(807) 475-1315
Kenora District Office 808 Robertson Street P.O. Box 5150 KENORA, Ontario P9N 1X9	(807) 468-5578

September, 1986

RESPONSE TEAMS

Response Teams are established under this Contingency Plan for each District Office of the Ministry of the Environment. District contingency plans include an alerting mechanism to notify and request the assistance of local representatives of the participating agencies, as listed in paragraph 101.2 of this Plan.

The Response Teams can be activated for major spills by a call to the appropriate District or Regional Office of the Ministry of the Environment, listed in Annex I, or by contacting the appropriate on-scene coordinator or deputy on-scene coordinator in this Annex.

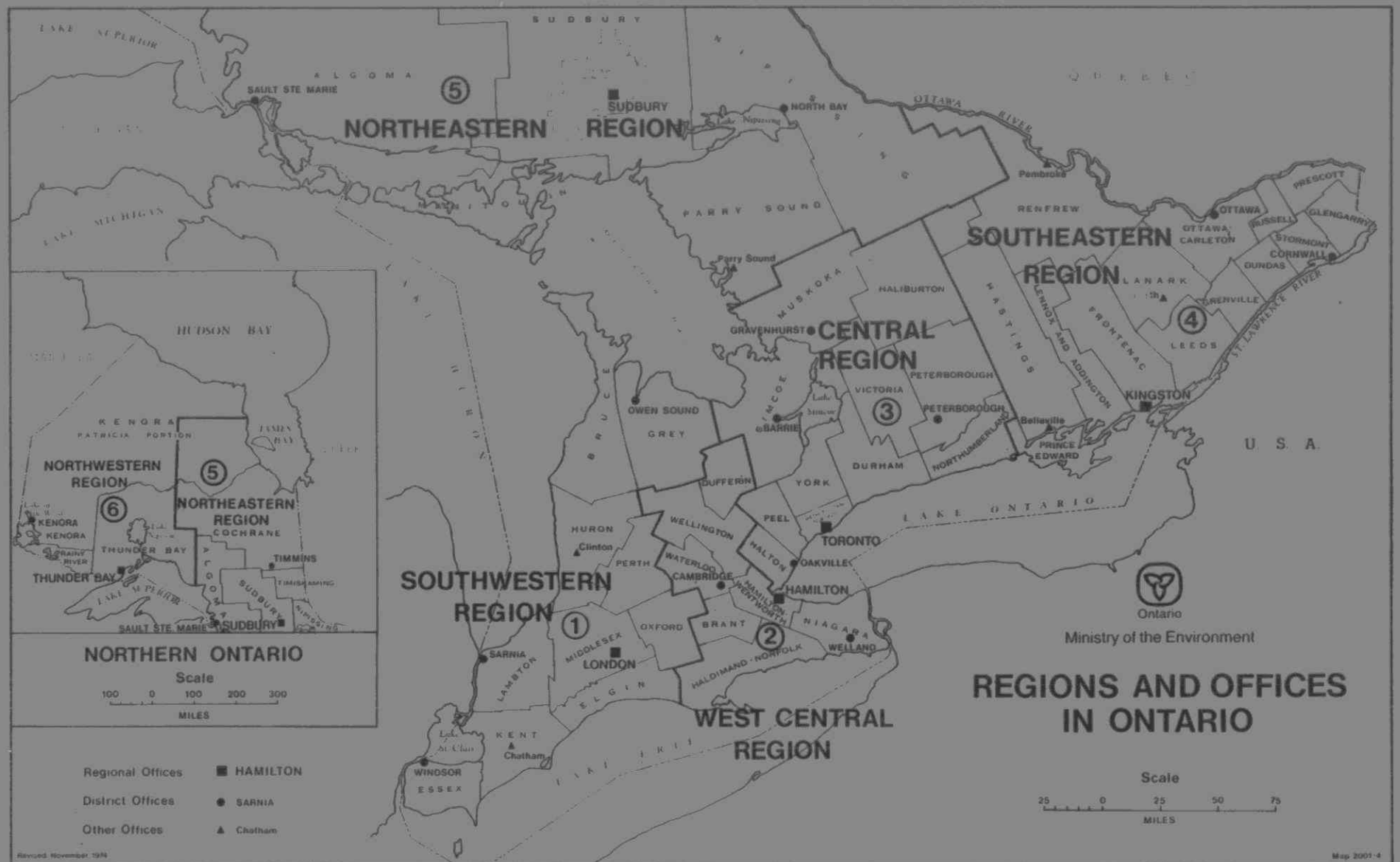
During off-hours the Response Teams can be activated by a call to:

THE SPILLS ACTION CENTRE	1-800-268-6060 (TOLL FREE)
or	416-965-9619
Telecopier	416-965-9628

Every effort was made to obtain office and public 24-hour telephone numbers for inclusion in this annex. For agencies without such numbers, this annex contains key staff contacts and their home telephone numbers. Individuals whose home numbers are listed are not generally compensated for making themselves available during off-hours. Please restrict the use of these private numbers to urgent matters.

ANNEX II

RESPONSE TEAMS


NORTHEASTERN REGION
SOUTHEASTERN REGION
CENTRAL REGION
SOUTHWESTERN REGION
WEST CENTRAL REGION
NORTHWESTERN REGION
NORTHEASTERN REGION
COCHRANE
NORTHERN ONTARIO
Scale
100 0 100 200 300
MILES
Regional Offices ■ HAMILTON
District Offices ● SARNIA
Other Offices ▲ Chatham
Revised November 1974
Ontario
Ministry of the Environment
REGIONS AND OFFICES IN ONTARIO
Scale
25 0 25 50 75
MILES
Map 2001-4
SAULT STE MARIE
SUDBURY
NORTH BAY
Pembroke
OTTAWA
Parry Sound
GRAVENHURST
BARRIE
OWEN SOUND
PETERBOROUGH
Belleville
PRINCE EDWARD
KINGSTON
TORONTO
OAKVILLE
HAMILTON
WELLAND
LONDON
SARNIA
Clinton
Chatham
WINDSOR
KENORA
THUNDER BAY
TIMMINS
U.S.A.
HUDSON BAY
LAKE SUPERIOR
LAKE MICHIGAN
LAKE ONTARIO
OTTAWA RIVER
ST. LAWRENCE RIVER

September, 1986

RESPONSE TEAMS

Ministry of the Environment Operations Division Regional Structure	Regional Directors	Response Teams (District)	Page
I SOUTHWESTERN REGION 985 Adelaide St. S. London, Ontario N6E 1V3	Mr. D.A. McTavish 519-661-2200 (B)	London North	II-1
		London South	II-3
		Owen Sound	II-5
		Sarnia	II-7
		Windsor	II-9
II WEST CENTRAL REGION 119 King Street W. Hamilton, Ontario L8N 3Z9	Mr. B. Boyko 416-521-7640 (B)	Cambridge	II-11
		Haldimand Norfolk /Brant	II-13
		Hamilton-Wentworth	II-15
		Welland	II-17
III CENTRAL REGION 7 Overlea Boulevard Toronto, Ontario M4H 1A8	Mr. G. Mierzynski 416-424-3000 (B)	Barrie	II-19
		Halton-Peel	II-21
		Muskoka-Haliburton	II-23
		Peterborough	II-25
		Toronto-East	II-27
		Toronto-West	II-29
		York-Durham	II-31
IV SOUTHEASTERN REGION 133 Dalton Avenue Kingston, Ontario K7L 4X6	Mr. D. Guscott 613-549-4000 (B)	Cornwall	II-33
		Kingston	II-35
		Ottawa	II-37
V NORTHEASTERN REGION 199 Larch Street Sudbury, Ontario P3E 5P9	Mr. W.J. Gibson 705-675-4501 (B)	North Bay	II-39
		Sault Ste. Marie	II-42
		Sudbury	II-44
		Timmins	II-46
VI NORTHWESTERN REGION 435 James Street South Thunder Bay, Ontario P7C 5G6	Mr. W.M. Vrooman 807-475-1205 (B)	Kenora	II-49
		Thunder Bay	II-51

RESPONSE TEAMS' CHAIRMAN

Mr. P.G. Belling
Coordinator
Contingency Planning Program
Spills Action Centre
7 Overlea Boulevard
Toronto, Ontario
M4H 1A8

416-965-9648 (B)

LONDON NORTH DISTRICT TEAM

Area: Middlesex County Minus the City of London
and Westminster Township
Oxford and Perth Counties

Ministry of the Environment

985 Adelaide Street South — (519) 661-2200 (B)
LONDON, Ontario N6E 1V3

On-Scene-Coordinator

John Manuel, District Officer
Alternate:
Doug Matheson

Ministry of Transportation and Communications

659 Exeter Road — (519) 681-1441 (24 Hrs. Nov-Apr)
LONDON, Ontario N6H 5A2
R.E. Thompson — (519) 471-9176 (H)
Ed Louttit — (519) 451-4112 (H)

581 Huron Street — (519) 271-3550 (B)
STRATFORD, Ontario
J.T. Kernaghan — (519) 273-2893 (H)
P.H. Scott — (519) 273-2943 (H) or
271-3550 in winter

Ministry of Natural Resources

335 Talbot Street West — (519) 773-9241 (B)
AYLMER, Ontario N5H 2S8
D.G. Watton
Don Clarke — (519) 455-4925 (H)
Gary Austin — (519) 773-7329 (H)

548 Queensway West — (519) 426-7650 (B)
SIMCOE, Ontario N3Y 4T2
Malcolm McKenzie — (519) 443-7037 (H)
W. Edwards — (519) 583-2903 (H)
Willem Mol — (519) 426-7571 (H)

R.R. 5 — (519) 357-3131 (B)
WINGHAM, Ontario N0G 2W0
Andy Houser — (519) 291-3056 (H)
Orville Crawford — (519) 357-3626 (H)
George Booth — (519) 357-3364 (H)

September 1986

LONDON NORTH DISTRICT TEAM

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

80 Dundas Street — (519) 679-7150 (B)
LONDON, Ontario N6A 2P3
D. Aird — (519) 686-5959 (H)
W. Vizniowski — (519) 432-5386 (H)
J. Ingram — (519) 472-8095 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre — (416) 965-8178 (Bus. Hrs.)
Queen's Park Operator — (416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre — (416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Middlesex-London District Health Unit — (519) 663-5317 (B)
50 King Street
LONDON, Ontario N6A 5L7
Dr. J.D. Pudden
Dr. Nancy Tuttle

Oxford County Health Unit — (519) 539-6121 (B)
410 Buller Street
WOODSTOCK, Ontario N4S 7Y5
Dr. Cécile Rochard

Perth District Health Unit — (519) 271-7600 (B)
653 West Gore Street
STRATFORD, Ontario N5A 1L4
Dr. Susan Tamblyn

BARRIE Provincial Centre — (705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre — (519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre — (416) 973-5840 (Bus. Hrs.)
(416) 469-7157 (After Hrs.)

LONDON SOUTH DISTRICT TEAM

Area: Elgin County
The City of London
Westminster Township

Ministry of the Environment

985 Adelaide Street South (519) 661-2200 (B)
LONDON, Ontario N6E 1V3

On-Scene-Coordinator

Charlie Murray, District Officer
Alternate:
Vic Danyla

Ministry of Transportation and Communications

659 Exeter Road (519) 681-1441 (24 Hrs. Nov-Apr)
LONDON, Ontario N6H 5A2
R.E. Thompson (519) 471-9176 (H)
Ed Loutitt (519) 451-4112 (H)

Ministry of Natural Resources

353 Talbot Street West (519) 773-9241 (B)
AYLMER, Ontario N5H 2S8
D.G. Watton
Don Clark (519) 455-4925 (H)
Gary Austin (519) 773-7329 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

80 Dundas Street (519) 679-7150 (B)
LONDON, Ontario N6A 2P3
D. Aird (519) 686-5959 (H)
W. Vizniowski (519) 432-5386 (H)
J. Ingram (519) 472-8095 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre (416) 965-8178 (Bus. Hrs.)
Queen's Park Operator (416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre (416) 965-5751 (24 Hrs. Every Day)

LONDON SOUTH DISTRICT TEAM

Ministry of Health
Medical Officer of Health

Elgin-St. Thomas Health Unit (519) 631-9900 (B)
2 Wood Street
ST. THOMAS, Ontario N5R 4K9
Dr. M.R. Warren

Middlesex-London District Health Unit (519) 663-5317 (B)
50 King Street
LONDON, Ontario N6A 5L7
Dr. J.D. Pudden
Dr. Nancy Tuttle

BARRIE Provincial Centre (705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre (519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre (416) 973-5840 (Bus. Hrs.)
(416) 469-7157 (After Hrs.)

OWEN SOUND DISTRICT TEAM

Area Bruce, Huron & Grey Counties

Ministry of the Environment

1180 20th Street (519) 371-2901 (B)
OWEN SOUND, Ontario N4K 6H6

On-Scene-Coordinator

Willard Page, District Officer
Alternate:
Bill Hutchison

Ministry of Transportation and Communications

1450 7th Avenue East (519) 376-7350 (24 Hrs. Nov-Apr)
OWEN SOUND, Ontario N4K 5R1
D.A. Leckie (519) 376-0605 (H)
Earl Rose (519) 371-1933 (H)

581 Huron Street (519) 271-3550 (B)
STRATFORD, Ontario
J.T. Kernaghan (519) 271-2893 (H)
P.H. Scott (519) 273-2943 (H) or
271-3550 in winter

Ministry of Natural Resources

611 9th Avenue East (519) 376-3860 (B)
OWEN SOUND, Ontario N4K 3E4
R. Tippet (519) 376-4464 (H)
M. Gobeil (519) 371-2447 (H)
Rob Ethier (519) 371-2195 (H)

R.R. 5 (519) 357-3131 (B)
WINGHAM, Ontario N0G 2W0
Andy Houser (519) 291-3056 (H)
Orville Crawford (519) 357-3626 (H)
George Booth (519) 357-3364 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

119 King Street West (416) 521-7559 (B)
HAMILTON, Ontario L8N 3Z9
R. Kent (705) 466-3200 (H)
D. Stainrod (416) 575-0499 (H)

80 Dundas Street (519) 679-7150 (B)
LONDON, Ontario N6A 2P3
P. Grignon (519) 821-1742 (H)
B. Smith (519) 542-2858 (H)
J. Ingram (519) 472-8095 (H)

September 1986

OWEN SOUND DISTRICT TEAM

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Bruce County Health Unit 30 Park Street WALKERTON, Ontario N0G 2V0 Dr. W.C. MacPherson	(519) 881-1920 (B)
Huron County Health Unit Court House, The Square GODERICH, Ontario N7A 1M2 Dr. H.R. Cieslar	(519) 524-8301 (B)
County of Grey-Owen Sound Health Unit 920 First Avenue West OWEN SOUND, Ontario N4K 4K5 Dr. W.C. MacPherson	(519) 376-9420 (B)
BARRIE Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

SARNIA DISTRICT TEAM

Area: Lambton County

Ministry of the Environment

265 N. Front Street	(519) 336-4030
SARNIA, Ontario N7T 7X1	

On-Scene-Coordinators

Maureen Looby, D.O., Lambton County
Kal Haniff, D.O., Chemical Valley
Alternates:
Dan Guadenzi
Jack Sharma

Ministry of Transportation and Communications

60 Keil Drive	(519) 354-1400 (B)
CHATHAM, Ontario N7M 5L3	(519) 354-1408 (24 Hrs. Nov-Apr)
Peter Bryar	(519) 351-2666 (H)
Elmor Skov	(519) 676-5186 (H)

Ministry of Natural Resources

435 Grand Avenue West	(519) 354-7340 (B)
CHATHAM, Ontario N7M 5L8	
Wendy McNab	(519) 352-5617 (H)
Bryon Hall	(519) 676-5554 (H)
John Reinhardt	(519) 352-4941 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

80 Dundas Street	(519) 679-7150 (B)
LONDON, Ontario N6A 2P3	
B. Smith	(519) 542-2858 (H)
J. Ingram	(519) 472-8095 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

September 1986

SARNIA DISTRICT TEAM

Ministry of Health
Medical Officer of Health

Lambton Health Unit
333 George Street
SARNIA, Ontario N7T 4P5
Dr. Lucy M.C. Duncan

(519) 344-5293

BARRIE Provincial Centre

(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre

(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre

(416) 973-5840 (Bus. Hrs.)
(416) 469-7157 (After Hrs.)

WINDSOR DISTRICT TEAM

Area: Essex County
Kent County

Ministry of the Environment

250 Windsor Avenue (519) 254-2546 (B)
WINDSOR, Ontario N9A 6V9

On-Scene-Coordinator

J.D. Luyt, District Officer
Alternate:
M. Paraschak, Sr. Environmental Officer

Ministry of Transportation and Communications

60 Keil Drive	(519) 354-1400 (B)
CHATHAM, Ontario N7M 5L3	(519) 354-1408 (24 Hrs. In Winter)
Peter Bryar	(519) 351-2666 (H)
Elmor Skov	(519) 676-5186 (H)

Ministry of Natural Resources

435 Grand Avenue West	(519) 354-7340 (B)
CHATHAM, Ontario N7M 5L8	
Wendy McNab	(519) 352-5617 (H)
Bryon Hall	(519) 676-5554 (H)
John Reinhardt	(519) 352-4941 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

80 Dundas Street	(519) 679-7150 (B)
LONDON, Ontario N6A 2P3	
J. Brown	(519) 676-2133 (H)
J. Ingram	(519) 472-8095 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

September 1986

WINDSOR DISTRICT TEAM

Ministry of the Solicitor General
Ontario Provincial Police

Essex Detachment	839-5216	Chatham Detachment	352-1122
Belle River	728-1810	Blenheim	676-3300
Gosfield South	733-2345	Merlin	689-4254
Malden	736-3483	Ridgetown	674-5496
Tecumseh	735-2424	Wallaceburg	627-1401
		Wheatley	825-4313

TORONTO, Provincial Centre (416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Windsor-Essex County Health Unit (Metro) (519) 258-2146 (B)
1005 Oullette Avenue
WINDSOR, Ontario N9A 4J8
Dr. J.R. Jones (until Dec. 31/86) (519) 735-3433 (H)
Dr. P. Fioret (until Dec. 31/86) (519) 735-9095 (H)

Kent-Chatham Health Unit (519) 352-7270 (B)
435 Grand Avenue West
CHATHAM, Ontario N7M 5L8
Dr. W. Everett

BARRIE Provincial Centre (705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

AMHERSTBURG Sub-District (519) 736-5449 (B)
Larry Bell

SARNIA Provincial Centre (519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre (416) 973-5840 (Bus. Hrs.)
(416) 469-7157 (After Hrs.)

CAMBRIDGE DISTRICT TEAM

Area: Regional Municipality of Waterloo
Wellington County
Dufferin County

Ministry of the Environment

400 Clyde Road, Box 219 (519) 653-1511 (B)
CAMBRIDGE, Ontario N1R 5T6

On-Scene-Coordinator

D. Ireland, District Officer
Alternate:
L. MacDonnell

Ministry of Transportation and Communications

581 Huron Street (519) 271-3550 (24 Hrs. Nov-Apr)
STRATFORD, Ontario N5A 6S8
Paul Hanson (519) 393-6184 (H)
Dale Falefouder

Ministry of Natural Resources

2186 Beaverdale Road (519) 658-9355 (B)
CAMBRIDGE, Ontario N3C 2W1
Mike Belcher (519) 743-9023 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

119 King Street West (416) 521-7559 (B)
HAMILTON, Ontario L8N 3Z9
C. Entwistle (416) 846-2497 (H) Brampton
R. Kent (705) 466-3200 (A) Creemore

80 Dundas Street West (519) 679-7150 (B)
LONDON, Ontario N6A 2P3
Wayne Zizniowski (519) 432-5389 (H)
Paul Grignon (519) 821-1742 (H) & (B) Guelph

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre (416) 965-8178 (Bus. Hrs.)
Queen's Park Operator (416) 965-1211 (After Hrs.)

September 1986

CAMBRIDGE DISTRICT TEAM

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Waterloo Regional Health Unit 850 King Street West KITCHENER, Ontario N2G 1E8 Dr. G.P.A. Evans	(519) 744-7357 (B)
Wellington-Dufferin-Guelph Health Unit 205 Queen Street East FERGUS, Ontario N1M 1T2 Dr. R.M. Aldis	(519) 843-2460 (B)
BARRIE Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

HALDIMAND-NORFOLK/BRANT DISTRICT TEAM

Area: Regional Municipality of Haldimand-Norfolk
Brant County

Ministry of the Environment

119 King Street West — (416) 521-7640 (B)
HAMILTON, Ontario L8N 3Z9

On-Scene-Coordinator

B.A. Creamer, District Officer
Alternate:
P. Rostern, Area Supervisor

Ministry of Transportation and Communications

1182 North Shore Boulevard East — (416) 637-5625 (24 Hrs.)
BURLINGTON, Ontario L7R 3Z9
A.J. Percy

659 Exeter Road — (519) 681-1441 (24 Hrs. Nov-Apr)
LONDON, Ontario N6A 5N2
R.E. Thompson — (519) 471-9176 (H)
Ed Loutitt — (519) 451-4112 (H)

Ministry of Natural Resources

2186 Beaverdale Road — (519) 658-9335 (B)
CAMBRIDGE, Ontario N3C 2W1
W.R. Catton — (519) 821-1932 (H)
Don Routly — (519) 743-5322 (H)
Sheref Yorgan — (519) 658-9871 (H)

Box 1070, Hwy. 20 (Niagara) — (416) 892-2656 (B)
FONTHILL, Ontario L0S 1E0
A.M. Harjula
E. Kraker — (416) 682-5191 (R)

548 Queensway West — (519) 426-7650 (B)
SIMCOE, Ontario N3Y 4T2
Malcolm McKenzie — (519) 443-7037 (H)
W. Edwards — (519) 583-2903 (H)
Willem Mol — (519) 426-7571 (H)

HALDIMAND-NORFOLK/BRANT DISTRICT TEAM

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

119 King Street West	(416) 521-7559 (B)
HAMILTON, Ontario L8N 3Z9	
R. Wallage	
D. Stainrod	(416) 575-0499 (H)
80 Dundas Street	(519) 679-7150 (B)
LONDON, Ontario N6A 2P3	
M. Dodson	(519) 756-3019 (H)
J. Ingram	(519) 472-8095 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Haldimand-Norfolk Regional Health Unit	(519) 426-6170 (B)
365 West Street, Box 247	
SIMCOE, Ontario N3Y 4L1	
Dr. D. Kittle	
Brant County Health Unit	(519) 753-7377 (B)
194 Terrace Hill Street	
BRANTFORD, Ontario N3R 1G7	
Dr. W.E. Page	
BARRIE, Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.)
	(416) 469-7157 (After Hrs.)

HAMILTON-WENTWORTH DISTRICT TEAM

Area: Regional Municipality of Hamilton-Wentworth

Ministry of the Environment

119 King Street West (416) 521-7640 (B)
HAMILTON, Ontario L8N 3Z9

On-Scene-Coordinator

John Vogt, District Officer
Alternate:
David Matchett, Area Supervisor
Lee Van Biesbrouck

Ministry of Transportation and Communications

1182 North Shore Boulevard East (416) 637-5625 (24 Hrs.)
BURLINGTON, Ontario L7R 3Z9
A.J. Percy

Ministry of Natural Resources

2186 Beaverdale Road (519) 658-9335 (B)
CAMBRIDGE, Ontario N3C 2W1
W.R. Catton (519) 821-1932 (H)
Don Routly (519) 743-5322 (H)
Sheref Yorgan (519) 658-9871 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

119 King Street West (416) 521-7559 (B)
HAMILTON, Ontario L8N 3Z9
R. Walters (416) 521-7559 (B)
D. Stainrod (416) 575-0499 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre (416) 965-8178 (Bus. Hrs.)
Queen's Park Operator (416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre (416) 965-5751 (24 Hrs. Every Day)

September 1986

HAMILTON-WENTWORTH DISTRICT TEAM

Ministry of Health
Medical Officer of Health

Hamilton-Wentworth Regional Health Unit (416) 528-1441 (B)
25 Main Street West, Box 897
HAMILTON, Ontario L8N 3P6
Dr. A.I. Cunningham
Dr. Lorna Brown

BARRIE, Provincial Centre (705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre (519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre (416) 973-5840 (Bus. Hrs.)
(416) 469-7157 (After Hrs.)

WELLAND DISTRICT TEAM

Area: Regional Municipality of Niagara

Ministry of the Environment

637-641 Niagara Street North (416) 384-9896 (B)
WELLAND, Ontario L3C 1L9

On-Scene-Coordinator

D. Crump, District Officer
Alternates:
R.J. Slattery, Area Supervisor
Bruce Peterson

Ministry of Transportation and Communications

1182 North Shore Boulevard East (416) 637-5625 (24 Hrs.)
BURLINGTON, Ontario L7R 3Z9
A.J. Percy

Ministry of Natural Resources

Box 1070, #20 Highway (416) 892-2656 (B)
FONTHILL, Ontario L0S 1E0
A.M. Harjula

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

119 King Street West (416) 521-7559 (B)
HAMILTON, Ontario L8N 3Z9
W. Chudak (416) 937-2293 (H)
D. Stainrod (416) 575-0499 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre (416) 965-8178 (Bus. Hrs.)
Queen's Park Operator (416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre (416) 965-5751 (24 Hrs. Every Day)

September 1986

WELLAND DISTRICT TEAM

Ministry of Health
Medical Officer of Health

Niagara Regional Area Health Unit — (416) 688-3762 (B)
130 Lockhart Drive
ST. CATHARINES, Ontario L2T 1W4
Dr. G.F. Mills

BARRIE Provincial Centre — (705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre — (519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre — (416) 973-5840 (Bus. Hrs.)
(416) 469-7157 (After Hrs.)

BARRIE DISTRICT TEAM

Area: Simcoe County

Ministry of the Environment

12 Fairview Road
BARRIE, Ontario L4N 4P3

On-Scene-Coordinator

Ian Gray, District Officer	(705) 726-1730 (B)
Alternate:	
John Sciberras	
Andy Weir	

Ministry of Transportation and Communications

1450 Seventh Avenue East	(519) 376-7350 (24 Hrs. Nov-Apr)
OWEN SOUND, Ontario N4K 5R1	
D.A. Leckie	(519) 376-0605 (H)
Earl Rose	(519) 371-1933 (H)

Ministry of Natural Resources

Huronia District	(705) 728-2900 (B)
MIDHURST, Ontario L0L 1X0	
W. Dan Mansell	(705) 726-5560 (H)
D. MacArthur	(705) 726-9571 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

119 King Street West	(416) 521-7559 (B)
HAMILTON, Ontario L8N 3Z9	
R. Kent	(705) 466-3200 (H)
D. Stainrod	(416) 575-0499 (H)
3300 Bloor Street West	(416) 239-2948 (B)
ETOBICOKE, Ontario K7N 1L7	
K. Street	(705) 687-8053 (H)
C. Arnold	(416) 291-2009 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

BARRIE DISTRICT TEAM

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Simcoe County District Health Unit County Administration Centre MIDHURST, Ontario L0L 1X0 Dr. James A. Key (Acting)	(705) 726-0100 (B)
BARRIE, Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

HALTON-PEEL DISTRICT TEAM

Area: Regional Municipality of Halton
Regional Municipality of Peel

Ministry of the Environment

1235 Trafalgar Road — (416) 844-5747 (B)
OAKVILLE, Ontario L6H 3P1

On-Scene-Coordinator

G. Nelson, District Officer
Alternate:
J. Budz, Environmental Officer Engineer

Ministry of Transportation and Communications

1182 North Shore Boulevard East — (416) 637-5625 (24 Hrs.)
BURLINGTON, Ontario L7R 3Z9
A.J. Percy

5000 Yonge Street — (416) 224-7483 (B)
TORONTO, Ontario M2N 6E9 — (416) 248-7115 (24 Hrs. Nov-Apr)
R.L. Hanton — (416) 294-7276 (H)
Dave Astinwall — (416) 731-3520 (H)

Ministry of Natural Resources

2186 Beaverdale Road — (519) 658-9355 (B)
CAMBRIDGE, Ontario N3C 2W1
W.R. Catton — (519) 821-1932 (H)
Don Routly — (519) 743-5322 (H)
Sheref Yorgan — (519) 658-9871 (H)

10401 Dufferin Street — (416) 832-2761 (B)
MAPLE, Ontario L0J 1E0
I. Earl — (416) 279-7043 (H)
S. Kim — (416) 895-7594 (H)
G. Taylor — (416) 727-8781 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

119 King Street West — (416) 521-7559 (B)
HAMILTON, Ontario L8N 3Z9
C. Entwistle — (416) 846-2497 (H)
R. Walters — (416) 521-7559 (B)
D. Stainrod — (416) 521-7559 (B)

HALTON-PEEL DISTRICT TEAM

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Halton Regional Health Unit 1151 Bronte Road OAKVILLE, Ontario L6J 6E1 Dr. Graham Pollett	(416) 827-2151 (B)
Peel Regional Health Department 10 Peel Centre Drive BRAMPTON, Ontario L6T 4B9 Dr. Peter N. Cole	(416) 791-9400 (B)
BARRIE, Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

MUSKOKA-HALIBURTON DISTRICT TEAM

Area: District Municipality of Muskoka
Haliburton County

Ministry of the Environment

Gravenhurst Plaza General Delivery (705) 687-3408 (B)
GRAVENHURST, Ontario P0C 1G0

On-Scene-Coordinator

Terry O'Neil, District Officer
Alternate:
Terry Healy

Ministry of Transportation and Communications

207 Main Street (705) 789-2391 (24 Hrs. Nov-Apr)
HUNTSVILLE, Ontario P0A 1K0
Doug White (705) 789-7674 (H)
Ray Carson (705)
Don Boucher (705) 789-5796 (H)

64 Monck Road (613) 332-3220 (24 Hrs. Nov-Apr)
BANCROFT, Ontario K0L 1C0
Don MacDonald (613) 332-3513 (H)
Percy Hinze (613) 332-1387 (H)

Ministry of Natural Resources

Box 219 (Algonquin Park) (613) 637-2780 (B)
WHITNEY, Ontario K0J 2M0
G.R. Whitney (613) 633-5542 (H)
B.A. Norris (613) 637-2993 (H)

Box 1138 (705) 645-8747 (B)
BRACEBRIDGE, Ontario P0B 1C0
H.P. Endress (705) 645-8650 (H)
J. Bryant (705) 645-8235 (H)

(Huronia) (705) 728-2900 (B)
MIDHURST, Ontario L0L 1X0
W.D. Mansell (705) 726-5560 (H)
D.R. MacArthur (705) 726-9571 (H)

(Minden) (705) 286-1521 (B)
MINDEN, Ontario K0M 2K0
D.D. White (705) 286-2182 (H)
James Dewey (705) 447-2367 (H)

4 Miller Street (705) 746-4201 (B)
PARRY SOUND, Ontario P2A 1S8
W.J. Lovering (705) 686-3816 (H)
L.A. Connelly (705) 746-2695 (H)
B.J. Foley (705) 746-8344 (H).

MUSKOKA-HALIBURTON DISTRICT TEAM

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

3300 Bloor Street West ETOBICOKE, Ontario M8X 2X4	(416) 239-2948 (B)
K. Street	(705) 687-8053 (H)
C. Arnold	(416) 291-2009 (H)
7 Park Crescent AMHERSTVIEW, Ontario K7N 1L7	(613) 389-2830 (B)
J. Campbell	(705) 742-1562 (H)
F. Webb	(613) 389-2830 (B)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Muskoka-Parry Sound Health Unit Box 1019, Pine Street BRACEBRIDGE, Ontario P0B 1C0 Dr. H.C. Robinson	(705) 645-4471 (B)
Haliburton, Kawartha, Pine Ridge District Health Unit Box 337, 860 William Street COBOURG, Ontario K9A 4K8 Dr. D.E. Mikel	(416) 372-0175 (B)
BARRIE Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

PETERBOROUGH DISTRICT TEAM

Area: Peterborough County
Victoria County
Part of Northumberland County

Ministry of the Environment

139 George Street North	(705) 743-2972 (B)
PETERBOROUGH, Ontario K9J 3G6	

On-Scene-Coordinator

J.L. Bourque, District Officer
Alternate:
P. Hughes, Special Project Coordinator

Ministry of Transportation and Communications

P.O. Box 300, 64 Monck Road	(613) 332-3220 (24 Hrs. Nov-Apr.)
BANCROFT, Ontario K0L 1C0	
Don MacDonald	(613) 332-3513 (H)
Percy Hinze	(613) 332-1387 (H)
P.O. Box 150, 138 Hope Street North	(416) 885-6381 (B)
PORT HOPE, Ontario L1A 3W3	
Walter Peck	(416) 372-0057 (H)
Archie McKillop	(416) 885-4129 (H)

Ministry of Natural Resources

P.O. Box 500, Hwy. 28	(613) 332-3940 (B)
BANCROFT, Ontario K0L 1C0	
Don Vance	(613) 332-1528 (H)
Dave Loftus	(613) 332-4430 (H)
Minden District	(705) 286-1521 (B)
MINDEN, Ontario K0M 2K0	
D.D. White	(705) 286-2182 (H)
James Dewey	(705) 447-2367 (H)
322 Kent Street West	(705) 324-6121 (B)
LINDSAY, Ontario K9V 4T7	
Bill Forman	(705) 324-8720 (H)
Geoff Higham	(705) 324-9842 (H)
M. Dick	(705) 324-0520 (H)
1 Richmond Boulevard	(613) 354-2173 (B)
NAPANEE, Ontario	
R. Beecher	(613) 389-5617 (H)
R. Armstrong	(613) 354-5952 (H)
J. Matheson	(613) 354-2820 (H)

PETERBOROUGH DISTRICT TEAM

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

7 Park Crescent AMHERSTVIEW, Ontario K7N 1L7	(613) 389-2830 (B)
J. Campbell	(613) 742-1562 (H)
J. Stoneham	(613) 966-8062 (H)
F. Web	(613) 389-2830 (B)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Peterborough County-City Health Unit 835 Weller Street PETERBOROUGH, Ontario K9J 4Y1 Dr. G.R. Humphreys	(705) 743-1160 (B)
Haliburton, Kawartha, Pine Ridge District Health Unit Box 337, 860 William Street COBOURG, Ontario K9A 4K8 Dr. D.E. Mikel	(416) 372-0175 (B)
BARRIE Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

TORONTO EAST DISTRICT TEAM

Area: Metropolitan Toronto East of Yonge Street

Ministry of the Environment

7 Overlea Boulevard TORONTO, Ontario M4H 1A8	(416) 424-3000 (B)

On-Scene-Coordinator

Russ Boyd, District Officer
Alternate:
Vic Huggard

Ministry of Transportation and Communications

5000 Yonge Street	(416) 224-7483 (B)
TORONTO, Ontario M2N 6E9	(416) 248-7115 (24 Hrs. Nov-Apr)
R.L. Hanton	(416) 294-7276 (H)
Dave Astinwall	(416) 731-3520 (H)

Ministry of Natural Resources

10401 Dufferin Street MAPLE, Ontario L0J 1E0	(416) 832-2761 (B)
I.B. Earl	(416) 279-7043 (H)
S. Kim	(416) 895-7594 (H)
G. Taylor	(416) 727-8781 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

3300 Bloor Street West ETOBICOKE, Ontario M8X 2X4	(416) 239-2948 (B)
A. Rainer	(416) 284-9428 (H)
C. Arnold	(416) 291-2009 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

TORONTO EAST DISTRICT TEAM

Ministry of Health
Medical Officer of Health

City of Toronto Health Unit	(416) 392-7401 (B)
7th Floor, East Tower, City Hall	
100 Queen Street West	
TORONTO, Ontario M5H 2N2	
Dr. Alexander S. MacPherson	
Dr. C. Edward Ellis (Eastern Area)	(416) 469-1687 (H)
Dr. Richard Fralick (Downtown Area)	(416) 392-7461 (H)
Dr. Trevor Hancock (Northern Area)	(416) 485-2562 (H)
Borough of East York Health Unit	(416) 461-8136 (B)
550 Mortimer Avenue	
TORONTO, Ontario M4J 2H2	
Dr. R. Schabas	
North York Health Unit	(416) 224-6197 (B)
5100 Yonge Street	
NORTH YORK, Ontario M2N 5V7	
Dr. G.K. Martin	(416) 224-6199 (B)
Dr. J. McCausland	(416) 224-6197 (B)
City of Scarborough Health Department	(416) 296-7454 (B)
Scarborough Civic Centre	
160 Borough Drive	
SCARBOROUGH, Ontario M1P 4N8	
Dr. E.K. Fitzgerald	(416) 296-7445 (B)
Dr. Zofia M. Davison	(416) 296-7445 (B)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.)
	(416) 469-7157 (After Hrs.)

TORONTO WEST DISTRICT TEAM

Area: Metropolitan Toronto West of Yonge Street

Ministry of the Environment

7 Overlea Boulevard (416) 424-3000 (B)
TORONTO, Ontario M4H 1A8

On-Scene-Coordinator

John Mills, District Officer
Alternate:
Jun Kawasaki

Ministry of Transportation and Communications

5000 Yonge Street	(416) 224-7483 (B)
TORONTO, Ontario M2N 6E9	(416) 248-7115 (24 Hrs. Nov-Apr)
R.L. Hanton	(416) 294-7276 (H)
Dave Astinwall	(416) 731-3520 (H)

Ministry of Natural Resources

10401 Dufferin Street	(416) 239-2948 (B)
MAPLE, Ontario L0J 1E0	
I.B. Earl	(416) 284-9428 (H)
S. Kim	(416) 833-5834 (H)
G. Taylor	(416) 291-2009 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

3300 Bloor Street West	(416) 239-2948 (B)
ETOBICOKE, Ontario M8X 2X4	
J. Farrel	(416) 833-5834 (H)
C. Arnold	(416) 291-2009 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre (416) 965-5751 (24 Hrs. Every Day)

TORONTO WEST DISTRICT TEAM

Ministry of Health
Medical Officer of Health

City of Toronto Health Unit 7th Floor, East Tower, City Hall 100 Queen Street West TORONTO, Ontario M5H 2N2	(416) 392-7401 (B)
Dr. Alexander S. MacPherson	
Dr. O. Mavis Rampersaud (Western Area)	(416) 534-9262 (H)
Dr. Richard Fralick (Downtown Area)	(416) 392-7461 (H)
Dr. Trever Hancock (Northern Area)	(416) 485-2562 (H)
City of York Health Unit 2700 Eglinton Avenue West TORONTO, Ontario M6M 1V1	(416) 394-2436 (B)
Dr. J.W. Mitchell	
North York Health Unit 5100 Yonge Street NORTH YORK, Ontario M2N 5V7	(416) 224-6197 (B)
Dr. G.K. Martin	(416) 224-6199 (B)
Dr. J. McCausland	(416) 224-6197 (B)
City of Etobicoke Health Unit Etobicoke Civic Centre ETOBICOKE, Ontario M9C 2Y2	(416) 626-4532 (B)
Dr. A.M. Egbert	
Dr. Barbara Kawa	

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

YORK-DURHAM DISTRICT TEAM

Area: Regional Municipality of York
Regional Municipality of Durham

Ministry of the Environment

7 Overlea Boulevard (416) 424-3000 (B)
TORONTO, Ontario M4H 1A8

On-Scene-Coordinator

Gary K. Boretski
Alternate:
Alex V. Giffen

Ministry of Transportation and Communications

138 Hope Street North (416) 885-6381 (B)
PORT HOPE, Ontario L1A 3W3
Walter Peck (416) 372-0057 (H)
Archie McKillop (416) 885-4129 (H)

5000 Yonge Street (416) 224-7483 (B)
TORONTO, Ontario M2N 6E9 (416) 248-7115 (24 Hrs. Nov-Apr)
R.L. Hanton (416) 294-7276 (H)
Magda Majesky (416) 229-6838 (H)

Ministry of Natural Resources

332 Kent Street West (705) 324-6121 (B)
LINDSAY, Ontario K9V 4T7
Bill Forman (705) 324-8720 (H)
A.V. Kaufman (705) 324-9842 (H)
M. Dick (705) 324-0520 (H)

10401 Dufferin Street (416) 832-2761 (B)
MAPLE, Ontario L0J 1E0
I. Earl (416) 279-7043 (H)
S. Kim (416) 895-7594 (H)
G. Taylor (416) 727-8781 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

3300 Bloor Street West (416) 239-2948 (B)
ETOBICOKE, Ontario M8X 2X4
A. Rainer
E. Stewart
R. Smith (416) 725-7518 (H)
C. Arnold (416) 291-2009 (H)

YORK-DURHAM DISTRICT TEAM

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre — (416) 965-8178 (Bus. Hrs.)
Queen's Park Operator — (416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre — (416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

York Regional Health Unit — (416) 895-4511 (B)
22 Prospect Street
NEWMARKET, Ontario L3Y 3S9
Dr. J.O. Slingerland
Dr. J.R. Hodgkinson

Durham Department of Health Services — (416) 723-8521 (B)
Community Health Services Centre
301 Golf Street
OSHAWA, Ontario L1G 4B2
Dr. Jean K. Gray

BARRIE, Provincial Centre — (705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre — (519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre — (416) 973-5840 (Bus. Hrs.)
(416) 469-7157 (After Hrs.)

CORNWALL DISTRICT TEAM

Area: Stormont, Dundas, Glengarry
Prescott & Russel counties

Ministry of the Environment

205 Amelia Street (613) 933-7402 (B)
CORNWALL, Ontario K6H 3P3

On-Scene-Coordinator

G.J. McKenna, District Officer
Alternate:
R.R. Eamon, Sr. Environmental Officer

Ministry of Transportation and Communications

530 Tremblay Road (613) 745-6841 (24 Hrs. Nov-Apr)
OTTAWA, Ontario K1G 0E4
J.M. McMaster (613) 748-0578 (H)
Ted Irving (613) 824-8450 (H)

Ministry of Natural Resources

113 Amelia Street (613) 933-1774 (B)
CORNWALL, Ontario K6H 5V7
R.J. Cleroux (613) 938-3087 (H)
W.J. Humphrys (613) 938-1625 (H)
B.W. McCue (613) 938-2793 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

7 Park Crescent (613) 389-2830 (B)
AMHERSTVIEW, Ontario K7N 1L7 (613) 566-3907 (24 Hrs.)
R. McLaren (613) 925-2610 (B)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre (416) 965-8178 (Bus. Hrs.)
Queen's Park Operator (416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

District 11 (613) 534-2209 (B)
Box 430, Mille Roches Road
LONG SAULT, Ontario

TORONTO, Provincial Centre (416) 965-5751 (24 Hrs. Every Day)

September 1986

CORNWALL DISTRICT TEAM

Ministry of Health
Medical Officer of Health

Eastern Ontario Health Unit 1000 Pitt Street CORNWALL, Ontario K6J 3S5	(613) 933-1375 (B)
Dr. Robert Bourdeau	(613) 534-2356 (H)
Dr. J. Oulette	(613) 938-1401 (H)
BARRIE Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)
Transport Canada Institute 1950 Montreal Road CORNWALL, Ontario	(613) 938-4498 (B)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)
Great Lakes St. Lawrence Study Office 111 Water Street East CORNWALL, Ontario	

KINGSTON DISTRICT TEAM

Area Leeds & Grenville, Frontenac, Hastings, Lennox & Addington and Prince Edward Counties

Ministry of the Environment

133 Dalton Street (613) 549-4000
KINGSTON, Ontario K7L 4Y2

On-Scene-Coordinator

J.F. Pruner, District Officer
Alternate:
J.H. Lauder, Sr. Environmental Officer
C. Ramshaw

Ministry of Transportation and Communications

355 Counter Street (613) 544-2220 (24 Hrs. Nov-Apr)
KINGSTON, Ontario K7L 5A3
Rudy Wycliffe (613) 354-9807 (H)
Dean Northey (613) 548-8993 (H)

64 Monck Road (613) 332-3220 (24 Hrs. Nov-Apr)
BANCROFT, Ontario K0L 1C0
Dan MacDonald (613) 332-3513 (H)
Percy Hinze (613) 332-1387 (H)

Ministry of Natural Resources

605 Oxford Avenue (613) 342-8524 (B)
BROCKVILLE, Ontario K6V 5V8
William V. Hardy (613) 924-2054 (H)
G. Tabobondune (613) 345-2872 (H)
L. Penney (613) 345-1605 (H)

1 Richmond Boulevard (613) 354-2173 (B)
NAPANEE, Ontario K7R 3S3
R.W. Beecher (613) 389-5617 (H)
R.A. Armstrong (613) 354-5952 (H)
J.C. Matheson (613) 354-2820 (H)

Box 70, Metcalfe Street (613) 478-2330 (B)
TWEED, Ontario K0K 3J0
Ron N. Kervin (613) 478-2170 (H)
J.W. Doef (613) 478-6413 (H)
M. J. Williams (613) 478-6045 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

7 Park Crescent (613) 389-2830 (B)
AMHERSTVIEW, Ontario K7N 1L7
J. Stoneham (613) 966-8062 (H)
A. Newton (613) 389-6517 (B)
R. McLaren (613) 925-2610 (B)

KINGSTON DISTRICT TEAM

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Kingston Frontenac and Lennox & Addington Health Unit 221 Portsmouth Avenue KINGSTON, Ontario K7M 1V5 Dr. David Mowat	(613) 549-1232 (B)
Leeds, Grenville and Lanark Health Unit 70 Charles Street BROCKVILLE, Ontario K6V 1T3 Dr. M. Corriveau	(613) 345-5685 (B)
Hastings and Prince Edward Counties Health Unit 179 North Park Street BELLEVILLE, Ontario K8P 4P1 Dr. P.J. Halket	(613) 966-5500 (B)
BARRIE Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

OTTAWA DISTRICT TEAM

Area: Regional Municipality of Ottawa-Carleton
Lanark and Renfrew Counties

Ministry of the Environment

2378 Holly Lane (613) 521-3450 (B)
OTTAWA, Ontario K1V 7P1

On-Scene-Coordinator

R.A. Dunn, District Officer
Alternate:
R.E. Stiles, Environmental Officer
D.W. Tubman, Sr. Environmental Officer (Pembroke)

Ministry of Transportation and Communications

530 Tremblay Road	(613) 745-6841 (24 Hrs. Nov-Apr)
OTTAWA, Ontario K1G 0E4	
J.M. McMaster	(613) 748-0578 (H)
Ted Irving	(613) 824-8450 (H)
64 Monck Road	(613) 332-3220 (24 Hrs. Nov-Apr)
BANCROFT, Ontario K0L 1C0	
Don MacDonald	(613) 332-3513 (H)
Percy Hinze	(613) 332-1387 (H)
447 McKeown Avenue	(705) 472-7900 (24 Hrs. Nov-Apr)
NORTH BAY, Ontario P1B 8L2	
Brendon MacKinnon	(705) 474-4672 (H)
Norman MacKinnon	(705) 476-5077 (H)

Ministry of Natural Resources

Box 219 (Algonquin Park)	(613) 637-2780 (B)
WHITNEY, Ontario K0J 2M0	
G.R. Whitney	(705) 633-5542 (H)
B.A. Norris	(613) 637-2993 (H)
Box 220, Riverside Drive	(613) 732-3661 (B)
PEMBROKE, Ontario K8A 6X4	
L.J. Haas	(613) 687-2115 (H)
G.D. Yarranton	(613) 687-5995 (H)
A.H. Plummer	(613) 732-7837 (H)
10 Findlay Avenue	(613) 257-5735 (B)
CARLETON PLACE, Ontario K7C 3Z6	
M.S. Millar	(613) 283-3903 (H)
George Sanderson	(613) 257-1204 (H)
Robin Rogers	(613) 257-3752 (H)

OTTAWA DISTRICT TEAM

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

7 Park Crescent AMHERSTVIEW, Ontario K7N 1L7	(613) 389-2830 (24 Hrs.)
D. Molineux	(613) 566-3807 (24 Hrs.)
R. Moore	(613) 566-3807 (24 Hrs.)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Ottawa-Carleton Regional Health Unit 495 Richmond Road OTTAWA, Ontario K2A 4A4 Dr. S.J. Corber	(613) 722-2328 (B)
Leeds, Grenville and Lanark District Health Unit 70 Charles Street BROCKVILLE, Ontario K6V 1T3 Dr. M. Corriveau	(613) 345-5685 (B)
Renfrew County and District Health Unit Box 940, Highway 17 PEMBROKE, Ontario K8A 7M5	(613) 732-3629
BARRIE, Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

NORTH BAY DISTRICT TEAM

Area: District of Parry Sound
Parts of the Districts of Nipissing and Timiskaming

Ministry of the Environment

1500 Fisher Steet	(705) 476-1001 (B)
NORTH BAY, Ontario P1B 2H3	

On-Scene-Coordinator

Jim Harmar, District Officer
Alternate:
Gord Johnson, Sr. Environmental Officer
Dave Packer, Sr. Environmental Officer (for Parry Sound)

Ministry of Transportation and Communications

477 McKeown Avenue	(705) 472-7900 (24 Hrs. Nov-Apr)
NORTH BAY, Ontario P1B 8L2	
B. MacKinnon	(705) 474-4672 (H)
N. MacKinnon	(705) 476-5077 (H)
207 Main Street	(705) 789-2391 (24 Hrs. Nov-Apr)
HUNTSVILLE, Ontario P0A 1K0	
Doug White	(705) 789-7674 (H)
Ray Carson	
Don Boucher	(705) 789-5796 (H)

Ministry of Natural Resources

222 McIntyre Street	(705) 474-5550 (B)
NORTH BAY, Ontario P1B 8K7	
J.R. Morin	(705) 476-2389 (H)
R. Coulombe	(705) 476-1175 (H)
B. Edmundson	(705) 472-6371 (H)
4 Miller Street	(705) 746-4201 (B)
PARRY SOUND, Ontario P2A 1S8	
W.J. Lovering	(705) 686-3816 (H)
L.A. Connelly	(705) 764-2695 (H)
B.J. Foley	(705) 746-8344 (H)
Box 219 (Algonquin Park)	(613) 637-2780 (B)
WHITNEY, Ontario K0J 2M0	
G.R. Whitney	(705) 633-5542 (H)
B.A. Norris	(613) 637-2993 (H)
Box 1138	(705) 645-8747 (B)
BRACEBRIDGE, Ontario P0B 1C0	
H.P. Endress	(705) 645-8650 (H)
J. Bryant	(705) 645-8235 (H)

NORTH BAY DISTRICT TEAM

Ministry of Natural Resources (Continued)

Lakeshore Drive, Box 38	(705) 569-3622 (B)
TEMAGAMI, Ontario P0H 2H0	
J. Hamill	(705) 569-3820 (H)
S. Flemming	(705) 569-3829 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

435 James Street South	(807) 475-1641 (B)
THUNDER BAY, Ontario P7C 4T3	
J. Deslaunais	(705) 855-2766 (H)
D. Barrette	(705) 264-3619 (H)
3300 Bloor Street West	(416) 239-2948 (B)
ETOBICOKE, Ontario M8X 2X4	
K. Street	(705) 687-8053 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

North Bay and District Health Unit	(705) 474-1400 (B)
200 McIntyre Street East	
NORTH BAY, Ontario P1B 8J1	
Dr. Catherine Whiting (Acting)	
Muskoka-Parry Sound Health Unit	(705) 645-4471 (B)
Pine Street, Box 1019	
BRACEBRIDGE, Ontario P0B 1C0	
Dr. H.C. Robinson	
Timiskaming Health Unit	(705) 567-9355 (B)
6 Tweedsmuir Road	
KIRKLAND LAKE, Ontario P2N 1H9	
Dr. Brian Primrose	(705) 647-4305 (H)
BARRIE, Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

September 1986

NORTH BAY DISTRICT TEAM

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

SAULT STE. MARIE DISTRICT TEAM

Area: Part of District of Algoma
Part of District of Sudbury

Ministry of the Environment

445 Albert Street	(705) 949-4640 (B)
SAULT STE. MARIE, Ontario P6A 2J9	

On-Scene-Coordinator

G. LaHaye, District Officer
Alternates:
A. Jennings, Environmental Officer
K. McColl, Environmental Officer

Ministry of Transportation and Communications

160 McDougall Street	(705) 256-5682 (24 Hrs. Nov-Apr)
SAULT STE. MARIE, Ontario P6A 3A8	
Dave Kimmett	(705) 942-4859 (H)
John Chisolm	(705) 254-2436 (H)
P.O. Box 7000, Station A	(705) 522-9380 (24 Hrs. Nov-Apr)
SUDBURY, Ontario P3A 4S2	
A. Hickey, District Engineer	(705) 522-6129 (H)
J. Kett	(705) 897-5958 (H)
T. Swan	(705) 855-9754 (H)

Ministry of Natural Resources

22 Mission Road	(705) 856-2396 (B)
WAWA, Ontario P0S 1K0	
Alf Bull	(705) 856-7324 (H)
Ray Camden	(705) 856-2159 (H)
62 Queen Street	(705) 356-2234 (B)
BLIND RIVER, Ontario P0R 1B0	
Russel Wood	(705) 356-7614 (H)
148 Fleming Street	(705) 869-1330 (B)
ESPANOLA, Ontario P0P 1C0	
Ed Arbuckle	(705) 869-4361 (H)
Dave Carnochan	(705) 869-4608 (H)
190-192 Cherry Street	(705) 864-1710 (B)
CHAPLEAU, Ontario P0M 1K0	
Frank Wilson	(705) 864-1681 (H)
Dick Hagman	(705) 864-0292 (H)
Jack Russel	(705) 864-1623 (H)
875 Queen Street East	(705) 949-1231 (B)
SAULT STE. MARIE, Ontario P6A 5L5	
Laddie Bell	(705) 253-9152 (H)
Elvin Vaugn	(705) 777-2839 (H)
John Christian	

SAULT STE. MARIE DISTRICT TEAM

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

435 James Street South	(807) 475-1600 (B)
THUNDER BAY, Ontario P7C 5G6	
A. Gardner	(807) 475-1553 (H)
M. Lalonde	(807) 475-1553 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

District of Algoma Health Unit	(705) 759-5287 (B)
99 Foster Drive, 6th Floor	
SAULT STE. MARIE, Ontario P6A 5X6	
Dr. David Butler Jones	(705) 759-5287 (H)
Sudbury & District Health Unit	(705) 522-9200 (B)
1300 Paris Crescent	
SUDBURY, Ontario P3E 3A3	
Dr. Robin J. Bolton	
BARRIE Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.)
	(416) 469-7157 (After Hrs.)

SUDBURY DISTRICT TEAM

Area: Part of District of Sudbury
District of Manitoulin

Ministry of the Environment

199 Larch Street	(705) 675-4501 (B)
SUDBURY, Ontario P3E 5P9	

On-Scene-Coordinator

John Robertson, District Officer
Alternate:
C. LaFrance, Sr. Environmental Officer

Ministry of Transportation and Communications

Box 7000, Station A	(705) 522-9380 (24 Hrs. Nov-Apr)
SUDBURY, Ontario P3A 4S2	
F. Patterson	(705) 522-4566 (H)
J. Kett	(705) 897-5958 (H)
T. Swan	(705) 855-9754 (H)

Ministry of Natural Resources

Box 3500, Station A	(705) 522-7823 (B)
SUDBURY, Ontario P3A 4S2	
John Simpson	(705) 692-3710 (H)
Marvin Smith	(705) 692-9268 (H)
Ray Graham	(705) 522-4530 (H)
148 Fleming Street	(705) 869-1330 (B)
ESPANOLA, Ontario P0P 1C0	
Ed Arbuckle	(705) 869-4316 (H)
Dave Carnochan	(705) 869-4608 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

435 James Street South	(807) 475-1600 (B)
THUNDER BAY, Ontario P7C 4T3	
J. Deslaunais	(705) 855-2766 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

SUDBURY DISTRICT TEAM

Ministry of the Solicitor General
Ontario Provincial Police

Sudbury Area Detachments		Manitoulin Island	
Sudbury	(705) 522-3388	Ice Lake	(705) 282-2621
Dowling (Hwy. 144)	(705) 855-4525	Little Current	(705) 368-2200
Noelville	(705) 898-2211	Manitowaning	(705) 859-3155
Espanola	(705) 869-1211	Mindemoya	(705) 377-5386
Killarney Area	(705) 287-2881		

TORONTO, Provincial Centre (416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Sudbury and District Health Unit (705) 522-9200 (B)
1300 Paris Crescent
SUDBURY, Ontario P3E 3A3
Dr. Robin J. Bolton (705) 674-1691 (H)

BARRIE Provincial Centre (705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

Parry Sound District Base (705) 746-2196 (B)

On-Scene-Commander

J. Kennedy
Alternate:
E. Lea

SARNIA Provincial Centre (519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre (416) 973-5840 (Bus. Hrs.)
(416) 469-7157 (After Hrs.)

A.E.S. Weather Station (705) 779-3144 (B)
(Sault Ste. Marie)

TIMMINS DISTRICT TEAM

Area: Parts of the Districts of Timiskaming, Cochrane, Sudbury and Algoma

Ministry of the Environment

83 Algonquin Boulevard West TIMMINS, Ontario P4N 2R4	(705) 268-3222 (B)

On-Scene-Coordinator

Fred Lalonde, District Officer
Alternate:
Ken Gibson, Sr. Environmental Officer
Roger Roy, Sr. Environmental Officer

Ministry of Transportation and Communications

50 Third Avenue COCHRANE, Ontario P0L 1C0	(705) 272-4333 (24 Hrs. Nov-Apr)
Frank Rendulic	(705) 272-6454 (H)
Peter Jefford	(705) 272-6085 (H)
500 Rockley Road NEW LISKEARD, Ontario P0J 1P0	(705) 647-6761 (24 Hrs. Nov-Apr)
Gary Ricker	
John Hambleton	(705) 647-8517 (H)
Dick Brazier	(705) 647-6317 (H)
160 MacDougall Street SAULT STE. MARIE, Ontario	(705) 256-5682 (24 Hrs. Nov-Apr)
Dave Kimmett	(705) 942-4859 (H)
John Chisholm	(705) 254-2436 (H)
615 South James Street THUNDER BAY, Ontario P7C 4X9	(807) 577-6451 (24 Hrs. Nov-Apr)
F. Adams	(807) 577-5681 (H)
G.R. Gombola	(807) 577-7980 (H)

Ministry of Natural Resources

190-192 Cherry Street CHAPLEAU, Ontario P0M 1K0	(705) 864-1710 (B)
F. Wilson	(705) 864-1681 (H)
D. Colvin	(705) 864-1364 (H)
J. Russell	(705) 864-1623 (H)
2 Third Avenue COCHRANE, Ontario P0L 1C0	(705) 272-4365 (B)
J. Gosnell	(705) 272-2952 (H)
J. McWhirter	(705) 272-5597 (H)
G. Clermont	(705) 272-6604 (H)

TIMMINS DISTRICT TEAM

Ministry of Natural Resources (Continued)

129 Low Avenue	(705) 894-2000 (B)
GOGAMA, Ontario P0M 1W0	
C. Mason	(705) 894-2316 (H)
R. Beauchamps	(705) 894-2860 (H)
R. Fink	(705) 894-2186 (H)
631 Front Street	(705) 362-4346 (B)
HEARST, Ontario P1L 1N0	
W. Therriault	(705) 362-7864 (H)
L. Woods	(705) 362-5803 (H)
D. Porter	(705) 362-8296 (H)
6-8-10 Government Road	(705) 335-6191 (B)
KAPUSKASING, Ontario P5N 2W4	
R. Lightheart	(705) 335-6878 (H)
D. Miller	(705) 335-6836 (H)
R. Brydle	(705) 335-4770 (H)
Box 129 (Kirkland Lake)	(705) 642-3222 (B)
SWASTIKA, Ontario P0K 1T0	
C. Emblin	(705) 544-8525 (H)
L. Chamberlin	(705) 544-2098 (H)
G. Allick	(705) 568-8056 (H)
Box 190, Gov't Bldg, Revillion Road	(705) 336-2987 (B)
MOOSONEE, Ontario P0L 1Y0	
John Kenrick	(705)
J. McAuley	(705) 336-2765 (H)
L. Bent	(705) 336-2872 (H)
896 Riverside Drive	(705) 267-7951 (B)
TIMMINS, Ontario P4N 3W2	
J. Deem	(705) 267-3133 (H)
C. Biggar	(705) 267-2342 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

435 James Street South	(807) 475-1600 (B)
THUNDER BAY, Ontario P7C 5G6	
D. Barrette	(705) 264-3619 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

TIMMINS DISTRICT TEAM

Ministry of Health
Medical Officer of Health

Porcupine Health Unit (705) 267-1181 (B)
169 Pine Street South
TIMMINS, Ontario P4N 8B7
Dr. A. Hukowich

Timisaking Health Unit (705) 567-9355 (B)
6 Tweedsmuir Road
KIRKLAND LAKE, Ontario P2N 1H9
Dr. Brian Primrose
221 Whitewood Avenue, New Liskeard

BARRIE, Provincial Centre (705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre (519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre (416) 973-5840 (Bus. Hrs.)
(416) 469-7157 (After Hrs.)

KENORA DISTRICT TEAM

Area: District of Kenora
District of Rainy River

Ministry of the Environment

808 Robertson Street KENORA, Ontario P9N 1X9	(807) 468-5578 (B)

On-Scene-Coordinator

Peter Fox, District Officer
Alternate:
J.R. Barr, Abatement Supervisor

Ministry of Transportation and Communications

808 Robertson Street KENORA, Ontario P9N 1X9	(807) 468-6494 (24 Hrs. Nov-Apr)
Charlie Yuill	(807) 548-5648 (H)
Len Lamoureux	(807) 468-7471 (H)
615 James Street South THUNDER BAY, Ontario P7C 4X9	(807) 577-6451 (24 Hrs. Nov-Apr)
F. Adams	(807) 577-5681 (H)
G.R. Gombola	(807) 577-7980 (H)

Ministry of Natural Resources

Govt. Bldg., Revillion Road MOOSONEE, Ontario P0L 1Y0	(705) 336-2987 (B)
John Kerrick	(705) 336-2645 (H)
J. McAuley	(705) 336-2765 (H)
L. Bent	(705) 336-2872 (H)
108 Saturn Avenue ATIKOKAN, Ontario P0T 1C0	(807) 597-6971 (B)
Steven Toole	(807) 597-6419 (H)
R.N. Boyle	(807) 597-6300 (H)
D.H. Elder	(807) 597-2008 (H)
479 Government Road DRYDEN, Ontario P8N 2Z4	(807) 223-3341 (B)
Gary Tupling	(807) 223-4746 (H)
Alex MacDonald	(807) 223-6108 (H)
Russ Legett	(807) 223-3567 (H)
922 Scott Street FORT FRANCES, Ontario P9A 1J4	(807) 274-5337 (B)
S.E. Cameron	(807) 274-5450 (H)
Bill Darby	(807) 486-3409 (H)
J.K. Cleavely	(807) 274-5071 (H)

KENORA DISTRICT TEAM

Ministry of Natural Resources (Continued)

808 Robertson Street	(807) 468-9841 (B)
KENORA, Ontario P9N 1X9	
G.G. Pyzer	(807) 468-4898 (H)
D.A. Philippi	(807) 468-6013 (H)
N.O. Milne	(807) 468-7314 (H)
P.O. Box 1003, Hwy. 105	(807) 727-2253 (B)
RED LAKE, Ontario P0V 2M0	
Ed Everley	(807) 727-2188 (H)
Barb Larkin	(807) 727-2737 (H)
P.O. Box 448, Hwy. 599	(807) 934-2233 (B)
IGNACE, Ontario P0T 1T0	
Paul Wyatt	(807) 934-2713 (H)
Wallace Davenport	(807) 934-2432 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

435 James Street South	(807) 475-1600 (B)
THUNDER BAY, Ontario P7C 4T3	
J.R. Appelle	(807) 468-5244 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Northwestern Health Unit	(807) 468-3147 (B)
15 Ocean Ave. West, R.R. #1	
KENORA, Ontario P9N 3W7	
Dr. Peter Friesen	
BARRIE Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.)
	(416) 469-7157 (After Hrs.)

THUNDER BAY DISTRICT TEAM

Area District of Thunder Bay

Ministry of the Environment

435 James Street South THUNDER BAY, Ontario P7C 5G6	(807) 475-1315 (B)

On-Scene-Coordinator

Jim Drummond, District Officer
Alternate:
Don Murray, Environmental Officer

Ministry of Transportation and Communications

615 James Street South THUNDER BAY, Ontario P7C 4X9	(807) 577-6451 (24 Hrs. Nov-Apr)
F. Adams	(807) 577-5681 (H)
G.R. Gombola	(807) 577-7980 (H)
160 McDougall Street SAULT STE. MARIE, Ontario P6A 3A8	(705) 256-5682 (24 Hrs. Nov-Apr)
Dave Kimmett	(705) 942-4859 (H)
John Chisolm	(705) 254-2436 (H)

Ministry of Natural Resources

435 James Street South THUNDER BAY, Ontario P7C 5G6	(807) 475-1511 (B)
T.R. Isherwood	(807) (H)
J.W. Suttie	(807) 683-3709 (H)
D. Howell	(807) 767-5805 (H)
208 Beamish Avenue West GERALDTON, Ontario P0T 1M0	(807) 854-1030 (B)
E.H. Stone	(807) 854-0571 (H)
T.W. Popowich	(807) 854-1223 (H)
D.M. Davis	(807) 854-0668 (H)
Box 970, Hwy. 7 NIPIGON, Ontario P0T 2J0	(807) 887-2120 (B)
J.F. Christian	(807) 887-3697 (H)
B. Beange	(807) 887-3340 (H)
Box 280 TERRACE BAY, Ontario P0T 2W0	(807) 825-3205 (B)
P.A. Strassburger	(807) 825-9120 (H)
B. Prince	(807) 825-3634 (H)
C. Currie	(807) 825-4253 (H)

THUNDER BAY DISTRICT TEAM

Ministry of Natural Resources (Continued)

22 Mission Road	(705) 856-2396 (B)
WAWA, Ontario P0S 1K0	
Cam Clark	(705) 856-2386 (H)
Ray Camden	(705) 856-2159 (H)
Alf Bull	(705) 856-7324 (H)
Box 448, Hwy. 599	(807) 934-2233 (B)
IGNACE, Ontario P0T 1T0	
P.R. Wyatt	(807) (H)
R. Hagman	(807) 934-6255 (H)
W. Davenport	(807) 934-2432 (H)
309 Prince Street	(807) 737-1140 (B)
SIOUX LOOKOUT, Ontario P0V 2T0	
J.K. Young	(807) (H)
Art Martin	(807) 737-1552 (H)
Fream Brown	(807) 737-3268 (H)

Ministry of Consumer & Commercial Relations
Fuels Safety Branch

435 James Street South	(807) 475-1600 (B)
THUNDER BAY, Ontario	
M. Lalonde	(807) (H)
A. Gardner	(807) 767-5302 (H)

Ministry of Labour
Radiation Protection Service

TORONTO, Provincial Centre	(416) 965-8178 (Bus. Hrs.)
Queen's Park Operator	(416) 965-1211 (After Hrs.)

Ministry of the Solicitor General
Ontario Provincial Police

TORONTO, Provincial Centre	(416) 965-5751 (24 Hrs. Every Day)

Ministry of Health
Medical Officer of Health

Thunder Bay District Health Unit	(807) 625-5900
Box 1024	
999 Balmoral Street	
THUNDER BAY, Ontario P7C 4X8	
Dr. S. Graham	
BARRIE Provincial Centre	(705) 726-8103 (24 Hrs. Every Day)

THUNDER BAY DISTRICT TEAM

Transport Canada
Coast Guard

SARNIA Provincial Centre	(519) 337-6360 (24 Hrs. Every Day)

Environment Canada
Environmental Emergencies

TORONTO Provincial Centre	(416) 973-5840 (Bus. Hrs.) (416) 469-7157 (After Hrs.)

ANNEX III

INFORMATION FLOW

AND

CONTACT LISTS

ANNEX III

Every effort was made to obtain office and public 24-hour telephone numbers for inclusion in this annex. For agencies without such numbers, this annex contains key staff contacts and their home telephone numbers. Individuals whose home numbers are listed are not generally compensated for making themselves available during off-hours. Please restrict the use of these private numbers to urgent matters.

SPILL INCIDENT

REPORTED - by public
- through planned surveillance activities
- by party responsible for spill
- by municipality or other government agency
- through other contingency plans

MINISTRY OF THE ENVIRONMENT
OFFICES LISTED IN ANNEX I.
ANNEX III LISTS AGENCIES AND OTHER INTEREST GROUPS POSSIBLY REQUIRING NOTIFICATION OR INVOLVEMENT IN ADDITION TO OR IN PLACE OF THE MOE

CONTACT LIST

PESTICIDES CONTROL SERVICE, MOE, in all cases: III-1
- of spills, fires and accidents involving pesticides or any other required notification under the Pesticides Act.

FUELS SAFETY BRANCH, MCCR, in all cases: III-2
- involving spills of petroleum products at commercial outlets.

CANADIAN COAST GUARD, in all cases: III-3
- involving spills resulting from shipping activities.
- involving spills which may cross the Canada-U.S.A. boundary.

EMERGENCY PLANNING OFFICERS, III-4
- individuals responsible for the development of peacetime municipal contingency plans.

MINISTRY OF LABOUR & A.E.C.B. III-5
- in the event of the release or escape of radioactive material.

MINISTRY OF LABOUR III-6
- for medical advice in the event of spills or releases of toxic substances.

HEALTH UNITS, in all cases: III-7
- affecting the health and welfare of residents in the proximity of a spill.
- requiring evacuation.

ONTARIO PROVINCIAL POLICE, MSG III-8
- to obtain police assistance.

Cont'd on next page

Cont'd from previous page

CONTACT LIST

- DEPARTMENT OF THE ENVIRONMENT, EP, in all cases: III-9
  - from facilities under Federal jurisdiction, such as railroads and airports.
  - which cross inter-provincial boundaries
  - when chemical treating agents for oil spills are utilized.
- MINISTRY OF NATURAL RESOURCES, in all spills: III-10
  - affecting fish and wildlife, or Provincial Parks
  - requiring resource data
  - requiring aerial or marine surveillance.
- PETROLEUM RESOURCES SECTION, MNR in all spills: III-11
  - involving gas or oil drilling operations.
- MINISTRY OF TRANSPORTATION AND COMMUNICATION, in spills: III-12
  - on Provincially-administered roads.
- CONSERVATION AUTHORITIES, in all cases: III-13
  - where alterations to stream flows can benefit countermeasures operations.
  - where spills may affect areas or activities under the control of the authorities.
- CANUTEC (613) 996-6666 (24 hours) III-14
  Dangerous Goods Emergency Centre, Transport Canada
  - centre provides information on how to handle a fire, spill or leak in conjunction with accidents involving dangerous goods.
- TEAP III-15
  - Canadian Chemical Producers' Association
  - assistance for chemical transportation emergencies.
- OIL SPILL CO-OPERATIVES III-16
  - oil spills involving member companies or their carriers.
- SPILL CLEAN-UP CONTRACTORS III-17
- U.S. GOVERNMENT AGENCIES III-18
  - provided for information only: information flow normally through the Canadian Coast Guard (DOT; List III-3)

NOTE: Abbreviations are listed on the next page.

ABBREVIATIONS

DOE - Department of the Environment

DOT - Department of Transport

MCCR - Ministry of Consumer and Commercial Relations

MNR - Ministry of Natural Resources

MOE - Ministry of the Environment

MSG - Ministry of the Solicitor General

TEAP - Transportation Emergency Assistance Plan

September, 1986

CONTACT LIST III-1

MINISTRY OF THE ENVIRONMENT

HAZARDOUS CONTAMINANTS COORDINATION BRANCH

NAME AND LOCATION		TELEPHONE	
HEAD OFFICE- TORONTO		After-Hours	Office
I. Wile		Call	(416) 323-5096
J.J. Onderdonk		Spills Action	(416) 323-5099
B. Birmingham		Centre	(416) 323-5105
G. Cutten		1-800-268-6060	(416) 323-5117
J. Lucas		or	(416) 323-5111
D. Mewett		416-965-9619	(416) 323-5112
W. Michalowicz			(416) 323-5119
L. Poff			(416) 323-5118
J.J. Smith			(416) 323-5113
REGIONAL PESTICIDES CONTROL REPRESENTATIVES			
CENTRAL REGION			
C. Zubovitch	(Toronto)		(416) 424-3000
H. Ploeg	(Toronto)		(416) 424-3000
A.G. Carpentier	(Peterborough)		(705) 743-2972
WEST CENTRAL REGION			
J. Percy	(Hamilton)		(416) 521-7640
R. Miller	(Hamilton)		(416) 521-7640
NORTHEASTERN REGION			
P. McCubbin	(Sudbury)		(705) 675-4501
NORTHWESTERN REGION			
G. Gammond	(Thunder Bay)		(807) 475-1215
SOUTHEASTERN REGION			
D. Raddon	(Kingston)		(613) 549-4000
R.P. Cameron	(Ottawa)		(613) 521-3450
SOUTHWESTERN REGION			
D.C. Morrow	(London)		(519) 661-2200
H.E. Collins	(Chatham)		(519) 354-2150
B.T. Lobb	(Clinton)		(519) 482-3428
W. Lampman	(London)		(519) 661-2200

September, 1986

CONTACT LIST III-2

CONSUMER & COMMERCIAL RELATIONS

TECHNICAL STANDARDS DIVISION

FUELS SAFETY BRANCH - FIELD STAFF

WEST-CENTRAL DISTRICT

OFFICE HOURS: Hamilton Headquarters (416) 521-7559

AFTER HOURS:

D. Stainrod (416) 575-0499	- Regional Manager
C. Entwistle (416) 846-2497	- Mississauga including Orangeville
W. Chudak (416) 937-2293	- R.M. of Niagara and small gas utilities
R. Walters ( )	- R.M. of Hamilton-Wentworth and Halton
J. Wallage ( )	- R.M. of Hamilton-Wentworth, R.M. of Haldimand Norfolk East of Hwy 6 including Caledonia & Hagersville
R. Ken (705) 466-3200	- Simcoe County north of Barrie & south of Hwy 12 including Orillia, Dufferin County (excluding Orangeville), Grey County east of Hwy. 10 (excluding Owen Sound)

EAST-CENTRAL DISTRICT

OFFICE HOURS: Toronto Headquarters (416) 239-2948

AFTER HOURS:

C. Arnold (416) 291-2009	- Regional Manager
K. Street (705) 687-8053	- District of Muskoka & Parry sound, Simcoe County North of Hwy 12 (excluding Orillia)
A. Frank ( )	- Specific fuel appliance approvals, Metro Toronto and District
A. Rainer ( )	- Metro Toronto east of Yonge Street and north to Hwy 7, R.M. of Durham West of Hwy 12
E. Stewart (416) 456-2126	- R.M. of York north of Hwy 7, Simcoe County south of Barrie
R. Smith (416) 725-7518	- R.M. of Durham East of Hwy 12
J. Farrell ( )	- Metro Toronto west of Yonge Street to Hwy 427 and north to Hwy 7
L. O'Brien ( )	- Metro Toronto east of Yonge Street

WESTERN DISTRICT

OFFICE HOURS: London Headquarters (519) 679-7150

AFTER HOURS:

J. Ingram (519) 472-8095	- Regional Manager
D. Aird (519) 686-5959	- Elgin County, Middlesex County West of Hwy 4, London west of Wellington Road and Richmond Street
J. Brown (519) 676-2133	- Kent and Essex Counties
B. Smith (519) 542-2858	- Lambton and Huron counties
W. Vizniowski (519) 432-5386	- Oxford and Perth Counties, Middlesex County east of Hwy 4, London east of Wellington Road and Richmond Street
P. Grignon (519) 821-1742	- R.M. of Waterloo (Guelph) Bruce and Wellington Counties, Grey county west of Hwy 10 including Owen sound
M. Dodson (519) 756-3019	- R.M. of Waterloo (Kitchener, Waterloo, Cambridge) Brant County. R.M. of Haldimand Norfolk west of Hwy 6

EASTERN DISTRICT

OFFICE HOURS: Kingston Headquarters (613) 389-2830

AFTER HOURS: Kingston Headquarters (613) 389-2830 (24 hours)

F. Webb (613) 389-2830	- Regional Manager
J. Campbell (705) 742-1562	- Haliburton, Peterborough and Victoria Counties
J. Stoneham (613) 966-8062	- Northumberland, Hastings and Prince Edward Countries
A. Newton (613) 389-6517	- Frontenac, Lennox and Addington and the west part of Leeds Counties
R. McLaren (613) 925-2610	- Stormont, Glengarry and Dundas, Grenville and the east part of Leeds counties
D. Molineux (613) 566-3807	- Renfrew and Lanark Counties and the west part of the R.M. of Ottawa Carleton
R. Moore (613) 566-3807	- Prescott and Russel County and the east part of the R.M. of Ottawa Carleton

NORTHERN DISTRICT

OFFICE HOURS: Thunder Bay Headquarters (807) 475-1600

AFTER HOURS:

A. Gardner (807) 767-5302	- Regional Manager
M. LaLonde (807)	- District of Thunder Bay
J.R. Appelle (807) 468-5244	- Districts of Kenora and Rainy River
G. Bold (705) 949-9299	- District of Algoma plus Chapleau
J. DesLaunais (705) 855-2766	- Districts of Nipissing, Manitoulin and Sudbury (excluding Chapleau and Foleyet)
D. Barrette (705) 264-3619	- Districts of Cochrane and Timiskaming plus Foleyet

CONTACT LIST III-3
(marine spills)

TRANSPORT CANADA

CANADIAN COAST GUARD

MARINE EMERGENCY BRANCH

Toronto		Office	Home
Ron E. Whitehorne Regional Manager Emergency Operations		(416) 973-3058 24 hour #519-337-6360	(416) 831-0652 (24 hours collect) Telex: 06-23317
Wilma A. Godon Regional Emergency Operations Officer		(416) 973-2283	(416) 255-3010 Telex: 06-23317
Prescott Area OSC			
Cal Drake District Manager Prescott District Base	(24 hours)	(613) 925-2865	(613) 925-4330 Telex: 066-36527
Ray A. Amell District Marine Emergency Officer		(613) 925-2865	(613) 933-0404 Telex: 066-36527
Amherstburg Area OSC			
Larry Bell Sub-District Manager Amherst Sub-District	(24 hours)	(519) 736-5449/0	(519) 736-7506 Telex: 064-77655
Parry Sound Area OS			
1. Jack Kennedy District Manager Parry Sound District	2. D. Badger Dist. Marine Emergency Officer	(705) 746-2196	1. (705) 746-5579 2. (705) 378-2525 Telex: 06-875566
Thunder Bay Area OSC			
George Stieh sub-Base Manager Thunder Bay Sub-Base		(807) 345-6311	(807) 344-5315 Telex: 073-4328
Kenora Area OSC			
John Lunney Sub-District Manager Kenora Sub-District		(807) 468-6441/2	(807) 468-9274 Telex: 07-592542
Selkirk Area OSC			
John Mytz Base Manager Selkirk Base		(204) 482-5813	(204) 482-4603 Telex: 07-55304
Fred Setter Pollution Equipment Maintenance Supervisor		(204) 482-5813	(204) 482-5849

September, 1986

CONTACT LIST III-4

(municipal emergency plans)

EMERGENCY PLANNING OFFICERS

The contacts provided in this list identify those individuals in Ontario at the municipal level who, among other things, are responsible for the development of peacetime emergency plans which include provisions for the evacuation of people potentially affected by natural or man-made disasters. The Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials depends on local emergency plans in spill incidents which necessitate evacuation of people.

In all cases, evacuation is effected through local or Provincial police forces. The telephone numbers for these could be obtained with the aid of local telephone directories. OPP contacts are listed in Contact List III-8.

IN CASES OF EMERGENCY, OBTAIN POLICE ASSISTANCE FROM THE TELEPHONE OPERATOR

MUNICIPAL EMERGENCY PLANNING OFFICERS

SEPTEMBER 1986

MUNICIPALITY	NAME	ADDRESS	TELEPHONE Bus.	Home
WINDSOR	Mr. R.F. Upcott (Bob) Emergency Planning Officer	Office of Emergency Planning Room 302, City Hall WINDSOR, Ontario N9A 6S1	(519) 255-6240	252-6067
ESSEX COUNTY	Mr. P. Neice (Peter) Senior Planner	Essex County 360 Fairview Avenue West ESSEX, Ontario N8M 1Y6	(519) 776-6441 Ext. 226	
SARNIA	John A. Oliver Emergency Planner	City of Sarnia 240 North Street East SARNIA, Ontario N7T 8X7	(519) 332-0330 Ext. 323	
	Det. G. Vandenberg Emerg. Planning Team	Sarnia Police Force 170 South Front Street SARNIA, Ontario N7T 2M5	(519) 344-8861 Ext. 242	542-3808
CHATHAM	Mr. Walter Coulter City Engineer	Civic Centre 315 King Street West P.O. Box 640 CHATHAM, Ontario N7M 5K8	(519) 352-4500 Ext. 217	
MIDDLESEX COUNTY	Mr. R.M. Day Emergency Planning Officer	London/Middlesex County Emergency Measures 120 Queens Avenue LONDON, Ontario N6A 1H8	(519) 661-4977	672-8854
ST. THOMAS	Mr. P.J. Leack City Clerk	City Hall P.O. Box 520 ST. THOMAS, Ontario N5P 3V7	(519) 631-1680	631-4252
WOODSTOCK	Mrs. W. Calder Mayor	P.O. Box 40 500 Dundas Street WOODSTOCK, Ontario N4S 7W5	(519) 539-1291	

MUNICIPAL EMERGENCY PLANNING OFFICERS

SEPTEMBER 1986

MUNICIPALITY	NAME	ADDRESS	TELEPHONE Bus.	Home
WATERLOO REGION	Mr. S.L. Chapman (Stan) Safety Officer	Waterloo Region Emergency Measures 3565 King Street East KITCHENER, Ontario N2A 2X5	(519) 893-2940	
	Sgt. J. Fraser Emergency Planning Officer	Waterloo Region Police Force 134 Frederick Street KITCHENER, Ontario N2G 4G3	(519) 579-2211 Ext. 288	
TOWN OF FERGUS	Kenneth T. Engelstad Executive Director	Groves Memorial Community Hospital 235 Union Street West FERGUS, Ontario N1M 1W3	(519) 843-2010 Ext. 200	
NIAGARA REGION	Mr. J. Kirby (John) Emergency Planning Officer	Regional Municipality of Niagara EMO 2201 St. David's Road THOROLD, Ontario L2V 4T7	(416) 685-1571	688-4060
HAMILTON-WENTWORTH REGION	To be named Chief Administrative Off.	Regional Municipality of Hamilton/Wentworth 119 King Street West P.O. Box 910 HAMILTON, Ontario L8N 3V9	(416) 526-4154	
	Supt. Norm Thompson Sgt. Tom Marlor	Hamilton/Wentworth Regional Police 155 King William Street HAMILTON, Ontario L8R 1A6	(416) 522-4925	

MUNICIPAL EMERGENCY PLANNING OFFICERS

SEPTEMBER 1986

MUNICIPALITY	NAME	ADDRESS	TELEPHONE Bus.	Home
HALTON REGION	To be named Emergency Measures Officer	Region of Halton Box 7000 1151 Bronte Road OAKVILLE, Ontario L6J 6E1	(416) 827-2151 Ext. 443	
METROPOLITAN TORONTO	Chief J. Marks	Metro Toronto Police 590 Jarvis Street TORONTO, Ontario M4Y 2J5	(416) 967-2303	
	Insp. T.J. Marchant Coordinator of Emergency Planning	Metro Toronto Police 31 Greenfield Avenue WILLOWDALE, Ontario M2N 3E7	(416) 967-2007	
PEEL REGION	Mr. Peter Graham Emergency Planning Officer	Region of Peel #10 Peel Centre Drive BRAMPTON, Ontario L6T 4B9	(416) 791-9400 Ext. 340	596-1575
YORK REGION	Mr. E.T.F. Cooke (Eric) Director	York Region EMO 62 Bayview Avenue NEWMARKET, Ontario L3Y 3W3	(416) 895-1221 Toronto Line:	833-6495 362-2464
DISTRICT MUNICIPALITY OF MUSKOKA	Ms. Gail Speirs Planning Officer	Box 1720, 10 Pine Street BRACEBRIDGE, Ontario P0B 1C0	(705) 645-2231 Ext. 232	
DYSART TOWNSHIP ET AL (Provisional County of Haliburton	W.B. Wood (Wayne) Chief Administrative Officer	Municipality of Dysart, et al P.O. Box 389 HALIBURTON, Ontario K0M 1S0	(705) 457-1986	457-1584 457-1721*

* Haliburton District Ambulance Service, Central Despatch Number

MUNICIPAL EMERGENCY PLANNING OFFICERS

MUNICIPALITY	NAME	ADDRESS	TELEPHONE Bus.	Home
DURHAM REGION	S/Sgt. D.T. Matthews (Dan) Emergency Planning Coordinator	Durham Regional Police 77 Centre Street North OSHAWA, Ontario L1G 4B7	(416) 579-1520 Ext. 247	
GREY COUNTY	Mr. G. Majury (Gilbert) Deputy Administrator	Grey/Owen Sound Social & Family Services P.O. Box 9 595-9th Avenue East County Administration Bldg. OWEN SOUND, Ontario N4K 5P1	(519) 376-7324	376-5584
	Jack Nolan - Administrator	(as above)	(519) 376-7324	
PENETANGUISHENE	Mr. Wm. C. Geere (Bill) Emergency Coordinator	18A Edward Street P.O. Box 1436 PENETANGUISHENE, Ontario L0K 1P0	(705) 549-7453 (705) 549-8222 * *Penetanguishene Police will locate Coordinator after hours in an emergency	549-3093
TAY TOWNSHIP	Mr. J. Downey (Joe) Emergency Planner	P.O. Box 314 WAUBAUSHENE, Ontario L0K 2C0	(705) 538-2025	
VICTORIA COUNTY	Mr. G. Brown (George) Director, Emerg. Meas.	County Building Francis Street LINDSAY, Ontario K9V 3R9	(705) 324-9411	324-4835
PETERBOROUGH	Mr. D. Hall City Administrator	500 George Street North PETERBOROUGH, Ontario K9H 3R9	(705) 742-7771	
	Mr. W.G. Manoll Fire Chief	Fire Station No. 1 210 Sherbrooke Street PETERBOROUGH, Ontario K9J 2N3	(705) 745-3281	748-4426

MUNICIPAL EMERGENCY PLANNING OFFICERS

SEPTEMBER 1986

MUNICIPALITY	NAME	ADDRESS	TELEPHONE Bus.	Home
QUINTE AREA	Mr. J. Kaine (John) Coordinator, Emerg. Plan.	Box 4173, R.R. 2 TRENTON, Ontario K8V 5P5	(613) 542-6137 Tues. & Wed. only	392-8107
KINGSTON	Mr. Ken Cowdy Fire Chief	Fire Dept. Headquarters 261 Brock Street KINGSTON, Ontario K7L 1S5	(613) 542-9727 24 Hours (613-548-4001)	
	G.S. Rice Chief of Police	Police Headquarters 11 Queen Street KINGSTON, Ontario K7G 1S5	(613) 549-4660	
BROCKVILLE	Mr. Harold A. Tulk Fire Chief	Brockville Fire Dept. Perth & James Street BROCKVILLE, Ontario K6V 5C6	(613) 342-2313	345-2547
OTTAWA/CARLETON	Mr. L. (Larry) Abbott Coordinator Emergency Measures Unit	Transportation Department Regional Municipality of Ottawa-Carleton 222 Queen Street OTTAWA, Ontario K1P 5Z3	(613) 560-2074	
CHALK RIVER, ROLPH, BUCHANAN WYLIE & MCKAY, AND HEAD, CLARA & MARIA	Mr. R.D. (Rod) Delaney Emergency Planning Coordinator	R.R. #1 DEEP RIVER K0J 1P0	(613) 584-3311 Ext. 2761	584-2836
NIPISSING DISTRICT	Mr. W.R. Cockburn (Walter) Coordinator, Emerg. Plan.	P.O. Box 448 STURGEON FALLS, Ontario P0H 2G0 (CPR Station, License Bureau)	(705) 753-3300	753-2236
TIMMINS	Mr. A. Schaffer Deputy Fire Chief	City of Timmins 220 Algonquin Blvd. E. TIMMINS, Ontario P4N 1B3	(705) 264-1331	

MUNICIPAL EMERGENCY PLANNING OFFICERS

SEPTEMBER 1986

MUNICIPALITY	NAME	ADDRESS	TELEPHONE Bus.	Home
SAULT STE. MARIE	Mr. J. Nelson Emerg. Measures Officer	Civic Centre 99 Foster Drive P.O. Box 580 SAULT STE. MARIE, Ontario P6A 5N1	(705) 759-5396	779-3082
BRUCE MINES	Mr. L. Knight	Town of Bruce Mines P.O. Box 220 BRUCE MINES, Ontario P0R 1C0	(705) 785-3340	785-9931
THUNDER BAY AREA	To be named Emergency Planning Officer	Thunder Bay Area EMO 101 North Waterloo Street THUNDER BAY, Ontario P7C 4K9	DAY(807)623-2711 Ext. 2392	983-2317 or 623-2711*
IGNACE	Mr. David W. Hatch Clerk Treasurer	Box 248 200 Beaver Street IGNACE, Ontario P0T 2T0	(807) 934-2202	
TOWN OF FORT FRANCES	Mr. B. Chernaski (Breck) Fire Chief	P.O. Box 38 FORT FRANCIS, Ontario P9A 3M5	(807) 274-9841	274-3444
ATIKOKAN	Mr. F. Warren (Fin) Fire Chief	P.O. Box 460 Fire Hall 221 Main Street ATIKOKAN, Ontario T0T 1C0	(807) 597-4520	597-6366
SIOUX LOOKOUT	Mr. P.E. Salem	Box 158 5th Avenue SIOUX LOOKOUT, Ontario P0V 2T0	(807) 737-2700	737-1835
DRYDEN	Mr. L. Maltais Fire Chief	38 Van Horne Avenue DRYDEN, Ontario P8N 2A7	(807) 223-6244	223-4210

* Central Communications - will locate E.P.O. or alternate

MUNICIPAL EMERGENCY PLANNING OFFICERS

SEPTEMBER 1986

MUNICIPALITY	NAME	ADDRESS	TELEPHONE Bus.	Home
RED LAKE	Mrs. Charlotte G. Achurch Clerk Administrator	Box 308 117 Howey Street RED LAKE, Ontario P0V 2M0	(807) 727-2311	749-2481
TRI-MUNICIPAL AREA OF KENORA KEEWATIN AND JAFFRAY-MELICK	Mr. R. Belair Emergency Measures Coordinator	P.O. Box 1110 KENORA, Ontario P9N 3X7	(807) 468-8906	

Revised Dec. 1985

September, 1986

CONTACT LIST III-5

(for radioactive material releases)

MINISTRY OF LABOUR

RADIATION PROTECTION SERVICE

SPECIAL STUDIES AND SERVICES BRANCH

OFFICE No.	OFF-HOURS No.
(416) 965-8178	(416) 965-1211

ATOMIC ENERGY CONTROL BOARD

A.E.C.B. DUTY OFFICER	(613) 995-0479

September, 1986

CONTACT LIST III-6

(for medical advice)

MINISTRY OF LABOUR

OCCUPATIONAL HEALTH AND SAFETY DIVISION

INFORMATION REGARDING TOXICANTS
IN THE WORKPLACE OR
IN THE ENVIRONMENT

OFFICE No.	OFF-HOURS No.
(416) 965-3610 965-6375	(416) 965-1211

September, 1986

CONTACT LIST III-7

(for toxic releases)

LOCAL HEALTH AGENCIES

(Medical Officers of Health)

If local Health Units or Agencies cannot be activated, call:

The Ontario Ministry of Health Emergency Health Services Duty Officer	(24 Hrs.)	(705) 726-8103
Algoma Health Unit (District of)	Sault Ste. Marie	(705) 759-5287
Brant County Health Unit	Brantford	(519) 753-7377
Bruce County Health Unit	Walkerton	(519) 881-1920
Durham Department of Health Services (Regional Municipality of)	Oshawa	(416) 723-8521
East York Health Unit (Borough of)	Toronto	(416) 461-8136
Eastern Ontario Health Unit	Cornwall	(613) 933-1375
Elgin-St. Thomas Health Unit	St. Thomas	(519) 631-9900
Etobicoke Health Unit (City of)	Etobicoke	(416) 626-4532
Grey-Owen Sound Health Unit (County of)	Owen sound	(519) 376-9420
Haldimand-Norfolk Regional Health Unit	Simcoe	(519) 426-6170
Haliburton, Kawartha, Pine Ridge District Health Unit	Cobourg	(416) 372-0175
Halton Regional Health Unit	Oakville	(416) 827-2151
Hamilton-Wentworth Regional Health Unit	Hamilton	(416) 528-1441
Hastings and Prince Edward Counties Health Unit	Belleville	(613) 966-5500
Huron County Health Unit	Goderich	(519) 524-8301
Kent-Chatham Health Unit	Chatham	(519) 352-7270
Kingston, Frontenac and Lennox and Addington Health Unit	Kingston	(613) 549-1232
Lambton Health Unit	Sarnia	(519) 344-5293
Leeds, Grenville and Lanark District Health Unit	Brockville	(613) 345-5685
Middlesex-London District Health Unit	London	(519) 663-5317
Muskoka-Parry Sound Health Unit	Bracebridge	(705) 645-4471
Niagara Regional Area Health Unit	St. Catharines	(416) 688-3762
North Bay and District Health Unit	North Bay	(705) 474-1400
Northwestern Health Unit	Kenora	(807) 468-3147
North York Health Unit	North York	(416) 224-6197
Ottawa-Carleton Regional Health Unit	Ottawa	(613) 722-2328
Oxford County Health Unit	Woodstock	(519) 539-6121
Peel Regional Health Department	Brampton	(416) 791-9400
Perth District Health Unit	Stratford	(519) 271-7600
Peterborough County-City Health Unit	Peterborough	(705) 743-1160
Porcupine Health Unit	Timmins	(705) 267-1181
Renfrew County and District Health Unit	Pembroke	(613) 732-3629
Scarborough Health Department (City of)	Scarborough	(416) 296-7454
Simcoe County District Health Unit	Midhurst	(705) 726-0100
Sudbury and District Health Unit	Sudbury	(705) 522-9200
Thunder Bay District Health Unit	Thunder Bay	(807) 625-5900
Timiskaming Health Unit	Kirkland Lake	(705) 567-9355
Toronto Health Unit (City of)	Toronto	(416) 392-7401
Waterloo Regional Health Unit	Kitchener	(519) 744-7357
Wellington-Dufferin-Guelph Health Unit	Fergus	(519) 843-2460
Windsor-Essex County Health Unit (Metro)	Windsor	(519) 258-2146
York Health Unit (City of)	Toronto	(416) 394-2436
York Regional Health Unit	Newmarket	(416) 895-4511

September, 1986

CONTACT LIST III-8
(police matters)

ONTARIO PROVINCIAL POLICE

OPP CENTRAL COMMUNICATIONS CENTRE
General Headquarters, Toronto
- all communication dealing with spills is channeled through this centre

G.H.Q. DUTY OFFICER 416-965-5751

HEADQUARTERS	DISTRICT	TELEPHONE NUMBER
BARRIE	(7)	705-726-6484
BELLEVILLE	(9)	613-968-6495
BURLINGTON	(3)	416-681-2511
CHATHAM	(1)	519-352-1122
DOWNSVIEW	(5)	416-248-3151
KENORA	(17)	807-468-8971
LONDON	(2)	519-681-0300
LONG SAULT	(11)	613-534-2223
MOUNT FOREST	(6)	519-323-3130
NORTH BAY	(12)	705-472-4343
PERTH	(10)	613-267-2626
PETERBOROUGH	(8)	705-742-0401
SAULT STE. MARIE	(14)	705-759-1100
SOUTH PORCUPINE	(15)	705-235-3345
SUDBURY	(13)	705-522-3388
THUNDER BAY	(16)	807-344-8421

September, 1986

CONTACT LIST III-9

(federal installations or facilities)

ENVIRONMENTAL CONTAMINANTS DIVISION

DEPARTMENT OF THE ENVIRONMENT

ONTARIO REGION

Mr. R. Booth
Regional, Environmental Emergencies Coordinator
25 St. Clair Avenue, E. (7th Floor)
Toronto, Ontario
M4T 1M2

(416) 973-5840
after hours
(416) 469-7157
Telex: 0623601

Alternates:

Mr. J.P. Auclair
Operations Officer
25 St. Clair Avenue, E. (7th Floor)
Toronto, Ontario
M4T 1M2

(416) 973-5840
after hours
(416) 469-7157

Telex: 0623601

Mr. D. Cameron
Manager
National Capital Area
Ottawa, Ontario

Office (613) 998-8830
Home (613) 258-3145

September, 1986

CONTACT LIST III-10

MINISTRY OF NATURAL RESOURCES

OFFICE	ADDRESS	TELEPHONE Business	Telex
NORTHWESTERN REGION			
Kenora	808 Robertson Street Box 5160 Kenora, Ontario P9N 3X9	(807) 468-3111	07-592510
Districts			
Red Lake	P.O. Box 5003 Highway 105 Red Lake, Ontario P0V 2M0	(807) 727-2253	07-55308
Kenora	808 Robertson Street P.O. Box 5080 Kenora, Ontario P9N 3X9	(807) 468-9841	07-592510
Dryden	P.O. Box 730 Dryden, Ontario P8N 2Z4	(807) 223-3341	07-591546
Sioux Lookout	P.O. Box 309 Sioux Lookout, Ontario P0V 2T0	(807) 737-1140	07-596511
Fort Frances	922 Scott Street Fort Frances, Ontario P9A 1J4	(807) 274-5337	07-594523
Ignace	Box 448 Ignace, Ontario P0T 1T0	(807) 934-2233	07-34503

MINISTRY OF NATURAL RESOURCES

(Cont'd)

OFFICE	ADDRESS	TELEPHONE Business	Telex
NORTH CENTRAL REGION			
Thunder Bay	Ontario Gov't Bldg. 435 James Street South P.O. Box 5000 Thunder Bay "F", Ontario P7C 5G6	(807) 475-1261	07-34158
Districts			
Atikokan	108 Saturn Avenue Atikokan, Ontario P0T 1C0	(807) 597-6971	073-4229
Thunder Bay	Ontario Gov't Bldg. 435 James Street, S. P.O. Box 5000 Thunder Bay "F", Ontario	(807) 475-1511	07-34158
Nipigon	P.O. Box 970 Nipigon, Ontario P0T 2J0	(807) 887-2120	073-4130
Geraldton	P.O. Box 640 208 Beamish Ave. W. Geraldton P0T 1M0	(807) 854-1030	
Terrace Bay	P.O. Box 280 Terrace Bay, Ontario P0T 2W0	(807) 825-3205	073-4136

MINISTRY OF NATURAL RESOURCES

(Cont'd)

OFFICE	ADDRESS	TELEPHONE Business	Telex
NORTHERN REGION			
Cochrane	140 Fourth Avenue P.O. Box 3000 Cochrane, Ontario P0L 1C0	(705) 272-7014	06-781631
Timmins	60 Wilson Avenue Timmins, Ontario P4N 2S7	(705) 267-1401	06-781668
Districts			
Hearst	631 Front Street P.O. Box 670 Hearst, Ontario P0L 1N0	(705) 362-4346	067-78531
Kapuskasing	6-8-10 Government Road Kapuskasing, Ontario P5N 2W4	(705) 335-6191	067-78542
Moosonee	Box 190 Moosonee, Ontario P0L 1Y0	(705) 336-2987	067-81584
Cochrane	2 Third Avenue S. P.O. Box 730 Cochrane, Ontario P0L 1C0 (Hwy. 11)	(705) 272-4365	067-81558
Kirkland Lake	Box 129 Swastika, Ontario P0K 1T0	(705) 642-3222	06-782578
Timmins	896 Riverside Drive Timmins, Ontario P4N 3W2	(705) 267-7951	067-81530
Gogama	P.O. Box 129 Gogama P0M 1W0	(705) 894-2000	067-7317
Chapleau	190-192 Cherry Street Chapleau, Ontario P0M 1K0	(705) 864-1710	067-7238

MINISTRY OF NATURAL RESOURCES

(Cont'd)

OFFICE	ADDRESS	TELEPHONE Business	Telex
NORTHEASTERN REGION			
Sudbury	199 Larch Street Sudbury, Ontario P3E 5P9	(705) 675-4120	067-7269
Districts			
Wawa	22 Mission Road P.O. Box 1160 Wawa, Ontario P0S 1K0	(705) 856-2396	067-7332
Sault Ste. Marie	875 Queen Street, E. P.O. Box 130 Sault Ste. Marie, Ontario P6A 5L5	(705) 949-1231	067-77167
Blind River	62 Queen Street P.O. Box 190 Blind River, Ontario P0R 1B0	(705) 356-2234	067-7312
Espanola	P.O. Box 1340 148 Fleming Street Espanola P0P 1C0	(705) 869-1330	067-7318
Sudbury	P.O. Box 3500 Station "A" Sudbury, Ontario P3A 4S2	(705) 522-7823	067-7356
Temagami	P.O. Box 38 Lakeshore Drive Temagami P0H 2H0	(705) 569-3622	067-82551
North Bay	P.O. Box 3070 North Bay, Ontario P1B 8K7	(705) 474-5550	067-76279

MINISTRY OF NATURAL RESOURCES

(Cont'd)

OFFICE	ADDRESS	TELEPHONE Business	Telex
ALGONQUIN REGION			
Huntsville	Box 9000 Brendale Square Huntsville P0A 1K0	(705) 789-9611	0687-5611
Districts			
Parry Sound	4 Miller Street Parry Sound, Ontario P2A 1S8	(705) 746-4201	
Bracebridge	P.O. Box 1138 Bracebridge, Ontario P0B 1C0	(705) 645-8747	
Algonquin Park	Box 219 Whitney K0J 2M0	(705) 637-2780	
Minden	Minden, Ontario K0M 2K0	(705) 286-1521	
Bancroft	P.O. Box 500 Bancroft, Ontario K0L 1C0	(613) 332-3940	
Pembroke	Riverside Drive P.O. Box 220 Pembroke, Ontario K8A 6X4	(613) 732-3661	

MINISTRY OF NATURAL RESOURCES

(Cont'd)

OFFICE	ADDRESS	TELEPHONE Business	Telex
EASTERN REGION			
Kemptville	Prov. Gov't Bldg. Concession Road Kemptville, Ontario K0G 1J0	(613) 258-3413	053-4163
Districts			
Cornwall	P.O. Box 1749 113 Amelia Street Cornwall, Ontario K6H 5V7	(613) 933-1774	05-811526
Brockville	P.O. Box 605 Oxford Avenue Brockville K6V 5V8	(613) 342-8524	
Tweed	265 Metcalf Street Tweed, Ontario K0K 3J0	(613) 478-2330	06-62258
Napanee	1 Richmond Blvd. Napanee, Ontario K7R 3S3	(613) 354-2173	066-3229
Carleton Place	10 Findlay Avenue Carleton Place, Ontario K7C 3Z6	(613) 257-5735	053-3015

MINISTRY OF NATURAL RESOURCES

(Cont'd)

OFFICE	ADDRESS	TELEPHONE Business	Telex
CENTRAL REGION			
Richmond Hill	10670 Yonge Street Richmond Hill, Ontario L4C 3C9	(416) 883-3256	
Districts			
Lindsay	Ontario Gov't Bldg. 322 Kent Street, W. Lindsay, Ontario K9V 4T7	(705) 324-6121	
Maple	Maple, Ontario L0J 1E0	(416) 832-2761	
Huronia	Midhurst, Ontario L0L 1X0	(705) 728-2900	
Cambridge	P.O. Box 2186 Beaverdale Road Cambridge, Ontario N3C 2W1	(519) 658-9355	069-59367
Niagara	Highway No. 20 P.O. Box 1070 Fonthill, Ontario L0S 1E0	(416) 892-2656	

MINISTRY OF NATURAL RESOURCES

(Cont'd)

OFFICE	ADDRESS	TELEPHONE Business	Telex
SOUTHWESTERN REGION			
London	P.O. Box 5463 659 Exeter Road (Hwy 135) London, Ontario N6A 4L6	(519) 661-2800	064-7248
Districts			
Simcoe	P.O. Box 706 (Hwy 3) 548 Queensway West Simcoe, Ontario N3Y 4T2	(519) 426-7650	
Aylmer	353 Talbot Street, W. P.O. Box 940 Aylmer, Ontario N5H 2S8	(519) 773-9241	
Chatham	Kent County Municipal Building 435 Grand Avenue, W. P.O. Box 1168 Chatham, Ontario N7M 5L8	(519) 354-7340	
Wingham	R.R. #5 Highway No. 4 South Wingham, Ontario N0G 2W0	(519) 357-3131	06-955227
Owen Sound	611 Ninth Avenue, E. Owen Sound, Ontario N4K 3E4	(519) 376-3860	06-875768

September, 1986

CONTACT LIST III-11

(gas and oil drilling operations)

PETROLEUM RESOURCES SECTION

MINISTRY OF NATURAL RESOURCES

HEAD OFFICE:
659 Exeter Road
London, Ontario
N6A 4L6
(519) 661-2800

Supervisor: P.A. Palonen

Mike Hunter
Deputy Chief Inspector
P.O. Box 706
548 Queensway West
Simcoe, Ontario N3Y 4T2
(519) 426-7650, Office
(519) 426-5089, Home
(Turkey Point, Ontario)
Pager #1-552-7367

AREA #1
Rod Corea
Chatham District Office
435 Grand Avenue, W.
Chatham, Ontario
N7M 5L8
(519) 354-7340, Office
(519) 352-9211, Home
(Chatham, Ontario)

	Essex county	
	Kent County:	Including Walpole Island
	Elgin county:	Aldborough, Dunwich Twps.
	Middlesex County:	Mosa, Ekfrid Twps.
*	Lake Erie:	West of Port Stanley and some of Central Lake Erie

AREA #2
Bob Sealey
Chatham District Office
435 Grand Avenue. W.
Chatham, Ontario
N7M 5L8
(519) 354-7340, Office
(519) 682-2147, Home
(Comber, Ontario)

Lambton county	
Middlesex County:	Metcalf, Adelaide, West Williams, East Williams, McGillivray

AREA #3
R.L. Lewis
Aylmer District Office
353 Talbot Street, W.
Aylmer, Ontario
N5H 2S8
(519) 773-9241, Office
(519) 765-4318, Home
(Springford, Ontario)

Elgin:	Southwold, Yarmouth, South Dorchester, Malahide, Bayham Twps.
Middlesex County:	Caradoc, Lobo, Delaware, Westminister, London, N. Dorchester, W. Nissouri Twps.
Oxford County:	E. Nissouri, W. Zorra, E. Zorra, N. Norwich, S. Norwich Twps.
NorfolK County:	Middleton, Houghton, N. Walsingham, S. Walsingham, Charlotteville Twps.

* Lake Erie: Some of the operations in Central and Eastern Lake Erie

September, 1986

PETROLEUM RESOURCES SECTION

AREA #4 & AREA #5

Mike Hunter
548 Queensway West
Simcoe, Ontario
N3Y 4T2

(519) 426-7650, Office
(519) 426-5089, Home
(Turkey Point, Ontario)
Pager #1-552-7367

Oxford County:	Blandford, Blenheim Twps.
Brant County:	
Norfolk County:	Windham, Townsend, Woodhouse Twps.
Haldimand County:	Walpole, Rainham, N. Cayuga, S. Cayuga, Dunn, Canborough, Oneida, Seneca Twps.
Wentworth County:	Beverly, W. Flamborough, E. Flamborough Ancaster, Varton, Saltfleet, Glanford, Binbrooke Twps.
* Lake Erie:	Some of the operations in Eastern and Central Lake Erie

AREA #6

Bob Sealey
Chatham District Office
435 Grand Avenue West
Chatham, Ontario
N7M 5L8

(519) 354-7340, Office
(519) 682-2147, Home
(Comber, Ontario)

Huron, Bruce Counties and portions in the province not included in Areas #1 to #5.

* NOTE: In eastern Lake Erie, Inspectors will be assigned to rigs rather than specific areas for current drilling and plugging operations.

September, 1986

CONTACT LIST III-12

MINISTRY OF TRANSPORTATION

AND COMMUNICATIONS

District No.	Office	Address	Telephone
1	Chatham	60 Keil Drive	519-354-1400
2	London	659 Exeter Road	519-681-1441
3	Stratford	581 Huron Street	519-271-3550
4	Burlington	1182 N. Shore Blvd. East Burlington, Ontario	416-637-5625
5	Owen Sound	1450 Seventh Avenue East	519-376-7350
6	Toronto	5000 Yonge Street Willowdale, Ontario M2N 6E9	416-224-7483
7	Port Hope	138 Hope Street North	416-885-6381
8	Kingston	355 Counter Street	613-544-2220
9	Ottawa	530 Tremblay Road	613-745-6841
10	Bancroft	64 Monck road	613-332-3220
11	Huntsville	207 Main Street West	705-789-2391
13	North Bay	477 McKeown Avenue	705-472-7900
14	New Liskeard	500 Rockley Road	705-647-6761
16	Cochrane	50 Third Avenue	705-272-4333
17	Sudbury	Highway 69S McFarlane Lake Road Sudbury	705-522-9380
18	Sault Ste. Marie	160 MacDougall Street	705-256-5682
19	Thunder Bay	615 S. James Street	807-577-6451
20	Kenora	808 Robertson Street	807-468-6494

1986

CONSERVATION AUTHORITIES

ESTABLISHED IN ONTARIO UNDER THE CONSERVATION AUTHORITIES ACT

GENERAL INFORMATION

Conservation Authorities established in Ontario	38
Number of square kilometres within the jurisdiction of Conservation Authorities	112,861
Municipalities participating in one or more Conservation Authorities	Regional 11 Local 497
Members appointed to Conservation Authorities (including members appointed by the Lieutenant Governor in Council).........................	936

* *

THE ASSOCIATION OF CONSERVATION AUTHORITIES OF ONTARIO

Chairman:	Dennis Reed, 407 Carrie Crescent, Kingston K7M 5X7 Telephone: Bus. 544-6920 ext. 223 Res. 389-3478
V. Chairman:	Brock Harris, 6583 Walker's Line, R.R. 2, Milton L9T 2X6 Telephone: Res. 335-8045
Executive Director:	J. Russell Powell, Box 389, 71 King Road King City L0G 1K0 Telephone: Bus. 833-5023; Res. 727-8762

* *

V. Chairman	- Vice Chairman	Dir. Op's.	- Director of Operations
Sec. Treas.	- Secretary Treasurer	Gen. Mgr.	- General Manager
Res. Mgr.	- Resources Manager	* (Asterisk)	- Authority Office Address

IC - Inter City (from Queen's Park only)

Further information and complete membership lists are available from:

CONSERVATION AUTHORITIES & WATER MANAGEMENT BRANCH
Ministry of Natural Resources
Room 5620, Whitney Block, Queen's Park
Toronto, Ontario M7A 1W3
Telephone: (416) 965-6283

AUSABLE-BAYFIELD

Area: 2450 km^2

32 Municipalities
35 Members

Est. Ausable River C.A.
July 30, 1946
Enl. Mar. 12, 1953
Enl. July 21, 1971
Renamed Ausable Bayfield
March 8, 1972
Enl. July 3, 1974

Chairman: Gordon Johnson, Woodham N0K 2A0
Telephone: Res. 229-6440

V. Chairman: Donald K. Lithgow, R.R. #1, Forest N0N 1J0
Telephone: Res. 296-5527

Sec. Treas: Ms. Sandra Arnold *Box 2410, Exeter N0M 1S0
R.R. #3
Telephone: Bus. 235-2610; Res. 472-7651

Gen. Mgr: Tom B. Prout, *Box 2410, Exeter N0M 1S0
Telephone: Bus. 235-2610; Res. 235-0389

AREA CODE 519 IC - Nil

THE CATARAQUI REGION

Area: 3331 km^2

26 Municipalities
34 Members

Est. Dec. 17, 1964

Chairman: Dennis Reed, 407 Carrie Crescent,
Kingston K7M 5X7
Telephone: Bus. 544-6920 ext. 223
Res. 389-3478

V. Chairman: John F. Conley, Box 342, Athens K0E 1B0
Telephone: Bus. 924-2422
Res. 924-4877

Sec. Treas: Mrs. Suzanne Bauder, *R.R. 1, P.O. Box 160
Glenburnie K0H 1S0
Telephone: Bus. 546-4228; Res. 384-3265

Gen. Mgr: William F. Warwick, *R.R. 1, Glenburnie K0H
Telephone: Bus. 546-4228; Res. 389-7540

AREA CODE 613 IC - 823

CATFISH CREEK

Area: 490 km^2

7 Municipalities
10 Members

Est. Feb. 23, 1950
Enl. Mar. 29, 1961

Chairman: William R. Caverly, R.R.5, Aylmer N5H 2R4
Telephone: Res. 773-2998

V. Chairman: Peter Laing, 82 Alma Street, St.Thomas N5P 3B1
Telephone: Res. 631-7357

Gen. Mgr./
Sec. Treas: Dennis O'Grady, *R.R. 5, Aylmer N5H 2R4
Telephone: Bus. 773-9605; Res. 633-6215

AREA CODE 519 IC - 850

THE CENTRAL LAKE ONTARIO

Area: 627 km^2

1 Municipality
14 Members

Est. July 17, 1958
Area re-defined
Feb. 16, 1967

Chairman: Joe E. Drumm, 338 Rosedale Drive, Whitby L1N 1Z2
Telephone: Bus. 683-3100; Res. 668-6756

V. Chairman: Jack Wiley, 141 Sunset Drive, Oshawa L1G 3L5
Telephone: Bus. 725-7351; Res. 576-8409

Chief Admin. Officer: William M. Campbell, *100 Whiting Avenue, Oshawa L1H 3T3
Telephone: Bus. 579-0411
Res. 683-0632

AREA CODE 416 IC - 825

CREDIT VALLEY

Area: 1070 km^2

8 Municipalities
22 Members

Est. May 13, 1954
Enl. Feb. 17, 1955
Enl. Mar. 31, 1971

Chairman: Dick Martin, 2109 Greenhurst Avenue, Mississauga L4X 1J5
Telephone: Res. 277-0598

V. Chairman: Ken G. Whillans, 35 Cumberland Drive, Brampton L6V 1W5
Telephone: Bus. 793-4110
Res. 451-0230

Sec. Treas: Ms. Vicki Barron, *Meadowvale L0J 1K0
Telephone: Bus. 451-1615; Res. 453-8941

Gen. Mgr: Glen A. Schnarr, *Meadowvale L0J 1K0
Telephone: Bus. 451-1615; Res. 456-2478

AREA CODE 416 IC - Nil

THE CROWE VALLEY

Area: 2007 km^2

13 Municipalities
16 Members

Est. Nov. 6, 1958

Chairman: Graydon Harris, R.R. #3, Havelock K0L 1Z0
Telephone: Res. (705) 778-2248

V. Chairman: Bill Davis, R.R. #3, Bancroft K0L 1C0
Telephone: Res. 339-2589

Sec. Treas: Mrs. Mary Courneyea *Box 416, Marmora K0K 2M0
Telephone: Bus. 472-3137; Res. 472-2924

Res. Mgr: John Johnston, *Box 416, Marmora K0K 2M0
Telephone: Bus. 472-3137; Res. 966-6821

AREA CODE 613 IC - Nil

ESSEX REGION

Area: 1673 km^2

23 Municipalities
31 Members
Est. July 18, 1973

Chairman: Kirk Walstedt, R.R. #2, Maidstone N0R 1K0
Telephone: Bus. 723-4486; Res. 723-2261

V. Chairman: Shannon Olson, R.R. #4, Woodslee N0R 1V0
Telephone: Bus. 969-1750; Res. 975-2461

Sec. Treas: Robert C. Read, *360 Fairview Ave. West, Essex
Telephone: Bus. 776-5209 N8M 1Y6
Res. 776-6553

Gen. Mgr: Philip R. Hale, *360 Fairview Ave. West, Essex
Telephone: Bus. 776-5209 N8M 1Y6
Res. 733-6465

AREA CODE 519 IC - 814

GANARASKA REGION

Area: 935 km^2

8 Municipalities
14 Members

Est. Oct. 8, 1946
Enl. Mar. 15, 1962
Enl. July 16, 1970

Chairman: F. Gerry Houston, 132 Centennial Drive
Port Hope L1A 3X7
Telephone: Bus. 885-4504; Res. 885-6838

V. Chairman: Mrs. Pauline Storks, Box. 125, 11 King Street E
Newcastle L0A 1H0
Telephone: Res. 987-4253

Chief Admin. Officer: Heather Rutherford, *Box 328, Port Hope L1A 3W4
Telephone: Bus. 885-8173

AREA CODE 416 IC - 826

GRAND RIVER

Area: 6804 km^2

42 Municipalities
46 Members

Est. April 6, 1966
(Comprising:
Grand Valley C.A.
Est. Feb. 26, 1948 and
Grand River Commission
Est. April 8, 1938)
Enl. Nov. 28, 1968

Chairman: James S. Bauer, *Box 729, 400 Clyde Road,
Cambridge N1R 5W6
Telephone: Bus. 621-2761; Res. 885-3417

V. Chairman: Archie MacRobbie, R.R. #22, Cambridge
Telephone: Res. 658-9732 N3C 2V4

Sec. Treas: Ron Fox, *Box 729, 400 Clyde Road,
Cambridge N1R 5W6
Telephone: Bus. 621-2761; Res. 658-5295

Gen. Mgr: G.Mac Coutts, *Box 729, 400 Clyde Rd., Cambridge
Telephone: Bus. 621-2761; Res. 653-9751

Asst. Gen. Mgr. Ilmar Kao, *Box 729, 400 Clyde Rd., Cambridge
Telephone: Bus. 621-2761 N1R 5
Res. 658-4778

AREA CODE 519 IC - 815

GREY SAUBLE

Area: 3146 km^2

24 Municipalities
28 Members

Est. Jan. 1, 1985
(Comprising former
North Grey Region C.A.
Est. June 5, 1957 and
The Sauble Valley C.A.
Est. July 17, 1958
Enl. Sept. 3, 1959
Enl. Mar. 14, 1963)

Chairman: William Murdoch, Bognor N0H 1E0
Telephone: Res. 371-3918

V. Chairman: Gordon Hotham, Box 707, Wiarton N0H 2T0
Telephone: Res. 534-1533

Sec. Treas: Mrs. Betty L. Adair, *R.R. #4, Inglis Falls Road, Owen Sound N4K 5N6
Telephone: Bus. 376-3076; Res. 376-0913

Gen. Mgr: James W. Manicom, *R.R. #4, Inglis Falls Road, Owen Sound N4K 5N6
Telephone: Bus. 376-3076; Res. 371-4785

AREA CODE 519 IC - 840

HALTON REGION

Area: 1044 km^2

4 Municipalities
19 Members

Est. Dec. 30, 1963
(Comprising 2 former CA's
Sixteen Mile Creek
Est. Dec. 20, 1956 &
Twelve Mile Creek C.A.
Est. June 12, 1958
Enl. Aug. 1, 1963)
Enl. May 22, 1973

Chairman: Brock Harris, 6583 Walker's Line, R.R. 2, Milton L9T 2X6
Telephone: Res. 335-8045

V. Chairman: Russell Miller, 35 Raylawn Cr., Apt. 20, Georgetown L7G 4M6
Telephone: Bus. 877-5185; Res. 877-5185

Gen. Mgr/
Sec. Treas: Murray E. Stephen, *310 Main St., Milton L9T 1P4
Telephone: Bus. 878-4131; Res. 335-3244

Asst.
Gen. Mgr. Robert Edmondson, *310 Main St., Milton L9T 1P4
Telephone: Bus. 878-4131; Res. 335-0784

Direct Toronto Line 826-2855
AREA CODE 416 IC - 820

HAMILTON REGION

Area: 590 km^2

2 Municipalities
19 Members

Est. June 1, 1966
(Enl. of former
Spencer Creek C.A.
Est. May 18, 1958)
Enl. March 16, 1967
Enl. Sept. 13, 1972

Revised March 28, 1973

Chairman: Archie H. McCoy, R.R. #1, Troy L0R 2B0
Telephone: Bus. 647-3411

V. Chairman: Alan Stacey, 67 Chedoke Ave., Hamilton L8P 4P2
Telephone: Res. 527-2274

Sec. Treas: William Fuller, *Box 7099, 838 Mineral Springs Rd., Ancaster L9G 3L3
Telephone: Bus. 525-2181 or 648-4427
Res. 637-1555

Gen. Mgr: Ben W. Vanderbrug, *Box 7099, Ancaster L9G 3L3
Telephone: Bus. 525-2181 or 648-4427
Res. 648-4614

Asst.
Gen. Mgr. &
Dir. Op's: John J. Coates, *Box 7099, Ancaster L9G 3L3
Telephone: Bus. 525-2181 or 648-4427
Res. 528-6983

AREA CODE 416 IC - 811

KAWARTHA REGION

Area: 2564 km^2

18 Municipalities
25 Members

Est. Oct. 31, 1979

Chairman: David Murray, R.R. 1, Cameron K0M 1G0
Telephone: Bus. 887-3309

V. Chairman: Jerry Taylor, 181 Perry Street, Port Perry L0B 1N0
Telephone: Bus. 985-7346; Res. 985-3038

Sec. Treas: Ms. Linda Winsor, *Box 819, Fenelon Falls
15 Lindsay Street K0M 1N0
Telephone: Bus. 887-3112; Res. 887-2414

Gen. Mgr: Ian D. Macnab, *Box 819, Fenelon Falls, K0M 1N0
Telephone: Bus. 887-3112; Res. 887-2284

AREA CODE 705 IC - 882 + 705

THE KETTLE CREEK

Area: 515 km^2

9 Municipalities
13 Members

Est. April 1, 1965

Chairman: Scott Kennedy, 1 Gregory Place,
St. Thomas N5R 4S4
Telephone: Res. 633-4445

V. Chairman: Ross Harrison, 8 Rosebery Place,
St. Thomas N5R 2H7
Telephone: Res. 633-1449

Sec. Treas: Mrs. Lois Collins, *R.R. 8, St. Thomas N5P 3T3
Telephone: Bus. 631-1270; Res. 633-0385

Gen. Mgr: Bryan D. Hall, *R.R. 8, St. Thomas N5P 3T3
Telephone: Bus. 631-1270; Res. 631-0417

AREA CODE 519 IC - 862

THE LAKEHEAD REGION

Area: 2538 km^2

9 Municipalities
15 Members

Est. Jan. 1, 1963
(Enlargement of former Neebing Valley C.A. Est. July 15, 1954)

Chairman: Bob Hartley, R.R. 13, Lakeshore Drive,
Thunder Bay P7B 5E4
Telephone: Bus. 577-1107; Res. 683-3648

V. Chairman: Rick Potter, 127 Crescent Avenue,
Thunder Bay P7A 7K2
Telephone: Res. 344-9250

Gen. Mgr./ Sec. Treas: Ms. Mervi Henttonen, *1136 Oliver Road, Box 3476,
Thunder Bay P7B 5J9
Telephone: Bus. 344-5857-8-9-50
Res. 622-4080

AREA CODE 807 IC - 844

LONG POINT REGION

Area: 2782 km^2

7 Municipalities
17 Members

Est. Jan. 1, 1971
(Comprising former
Big Creek Valley C.A.
Est. Sept. 9, 1948
Enl. Big Creek Region C.A.
Est. Aug. 5, 1954
Enl. Jan. 2, 1969 and
Otter Creek C.A.
Est. Aug. 5, 1954
Enl. Feb. 2, 1956
Enl. Mar. 29, 1961)

Chairman: Roger Orth, R.R. #1, Burgessville N0J 1C0
Telephone: Res. 424-9014

V. Chairman: Ramsay Cairns, R.R. 1, Courtland N0J 1E0
Telephone: Res. 875-2590

Sec. Treas: Myrna Rutherford, *Box 525, Simcoe N3Y 4N5
Telephone: Bus. 426-4623; Res. 426-6108

Gen. Mgr: James L. Oliver, *Box 525, Simcoe N3Y 4N5
Telephone: Bus. 426-4623; Res. 426-8022

AREA CODE 519 IC - 864

THE LOWER THAMES VALLEY

Area: 8257 km^2

36 Municipalities
40 Members

Est. Feb. 2, 1961
Enl. May 19, 1966
Enl. Sept. 19, 1968
Enl. Aug. 22, 1973

Chairman: Bert Rammelaere, R.R. 2, Tilbury N0P 2L0
Telephone: Bus. & Res. 682-0845

V. Chairman: J. Bernard Hann, R.R. 3, Lambeth N0L 1S0
Telephone: Res. 652-3481

Gen. Mgr/
Sec. Treas: Jerry G. Campbell, *100 Thames St., Chatham
Telephone: Bus. 354-7310 N7L 2Y8
Res. 351-3548

AREA CODE 519 IC - 812

THE LOWER TRENT REGION

Area: 2121 km^2

17 Municipalities
21 Members

Est. May 16, 1968
Enl. Nov. 22, 1972

Chairman: Paul Tripp, 108 Henry Street, Trenton K8V 3T7
Telephone: Bus. 392-1256; Res. 392-6975

V. Chairman: Colin Crews, Box 97, Trenton K8V 5R1
Telephone: Res. 392-8068

Sec. Treas: Don Campbell, *441 Front Street,
Trenton K8V 6C1
Telephone: Bus. 394-4829; Res. 395-2934

Gen. Mgr: Jim Kelleher, *441 Front St.,
Trenton K8V 6C1
Telephone: Bus. 394-4829; Res. 398-7972

AREA CODE 613 IC - 827

THE MAITLAND VALLEY

Area: 3261 km^2

33 Municipalities
36 Members

Est. Middle Maitland Valley Sept. 6, 1951
Enl. Maitland Valley C.A. Nov. 16, 1961
Enl. Oct. 11, 1972
Enl. Feb. 12, 1975
Enl. Apr. 15, 1976
Enl. Sept. 11, 1985

Chairman: Vince Judge, 468 Maple Avenue, Listowel N4W 3
Telephone: Bus. 291-3120
Res. 291-3877

V. Chairman: Bruce McCall, Box 149, Brussels N0G 1H0
Telephone: Bus. 887-6461
Res. 887-6481

Sec. Treas: Mrs. Marlene Shiell, *Box 127, Wroxeter N0G 2X0
Telephone: Bus. 335-3557
Res. 291-1186

Gen. Mgr: R. L. Tervit, *Box 127, Wroxeter N0G 2X0
Telephone: Bus. 335-3557
Res. 335-6409

AREA CODE 519 IC - Nil

MATTAGAMI REGION

Area: 10930 km^2

1 Municipality
8 Members

Est. Nov. 30, 1961
Enl. Jan 30, 1974

Chairman: Ernie R. White, P.O. Box 1539, South Porcupine P0N 1H0
Telephone: Res. 235-4946

V. Chairman: Hank R. Bielek, 226 Wende Avenue, Timmins P4N 3E7
Telephone: Res. 264-4425

Gen. Mgr: Brian J. Tees, *133 Cedar St. South, Timmins P4N 2G9
Telephone: Bus. 264-5309; Res. 264-3868

AREA CODE 705 IC - 882 + 705

THE METROPOLITAN TORONTO & REGION

Area: 3802 km^2

6 Municipalities
31 Members

Est. Feb. 1, 1957
(Comprising former C.A.'s established:
Etobicoke - July 30, 1947
Enl. Etob.-Mimico Dec. 1, 1949
Humber - Apr. 29, 1948
Don - Apr. 29, 1948
Rouge-Duffin-Highland-Petticoat - Apr. 1, 1954)
Enl. Sept. 8, 1971
Enl. Jan. 3, 1974

Chairman: William T. Foster *5 Shoreham Dr., Downsview M3N 1S4
Telephone: Bus. 661-6600; Res. 244-9969

V. Chairman: Mrs. Lois Hancey, *5 Shoreham Drive, Downsview
Telephone: Bus. 661-6600; Res. 884-4569

Gen. Mgr./ Sec. Treas: William A. McLean, *5 Shoreham Drive, Downsview M3N 1S4
Telephone: Bus. 661-6600
Res. 767-5754

AREA CODE 416 IC - Nil

THE MISSISSIPPI VALLEY

Area: 4450 km^2

22 Municipalities
30 Members

Est. May 2, 1968

Chairman: Lyall Stewart, R.R. 1, Ompah K0H 2J0
Telephone: Res. 479-2486

V. Chairman: Phillip Sweetnam, Box 970, Stittsville K0A 3G0
Telephone: Res. 836-3298
Bus. 836-3005

Sec. Treas: Mrs. Joan Sargeant, *Box 268, Lanark K0G 1K0
Telephone: Bus. 259-2421; Res. 259-3166

Gen. Mgr: Dell Hallett *Box 268, Lanark K0G 1K0
Telephone: Bus. 259-2421
Res. 256-3787

AREA CODE 613 IC - 860

MOIRA RIVER

Area: 2875 km^2

17 Municipalities
21 Members

Est. July 31, 1947
Enl. Oct. 3, 1973

Chairman: Stu Meeks, 48-54 Dundas St. E., Belleville K8N 1B8
Telephone: Bus. 968-3434; Res. 962-5062

V. Chairman: Bob Craig, Tamworth K0K 3G0
Telephone: Res. 379-2236

Sec. Treas: Brian A. Watson, *Box 698, Belleville K8N 5B3
Telephone: Bus. 968-3434; Res. 395-3206

Gen. Mgr: , *Box 698, Belleville K8N 5B3
Telephone: Bus. 968-3434; Res.

AREA CODE 613 IC - 827

NAPANEE REGION

Area: 1961 km^2

17 Municipalities
20 Members

Est. Nov. 20, 1947
Enl. July 8, 1965

Chairman: Duane Williams, Camden East K0K 1J0
Telephone: Res. 378-2241

V. Chairman: Phil Leonard, Hartington K0H 1W0
Telephone: Res. 372-2002

Sec. Treas: Mrs. Donna Giberson, *25 Ontario St. West,
Napanee K7R 3S6
Telephone: Bus. 354-3312

Gen. Mgr: John DuChene, *25 Ontario Street West,
Napanee K7R 3S6
Telephone: Bus. 354-3312

AREA CODE 613 IC - 857

THE NIAGARA PENINSULA

Area: 2424 km^2

3 Municipalities
23 Members

Est. April 30, 1959
Revised Mar. 16, 1967

Chairman: Alfred Marinelli, 134 Steele St., Port Colborne
Telephone: Bus. & Res. 834-6142 L3K 4X5

V. Chairman: Jack Hickey, 77 Mansfield Drive, Ancaster
Telephone: Bus. & Res. 648-6397 L9G 1M6

Gen. Mgr./ Sec. Treas: Andy L. Burt, *Centre Street, Allanburg L0S 1A0
Telephone: Bus. 227-1013
Res. 295-6454

AREA CODE 416 IC - 819

NICKEL DISTRICT

Area: 7547 km^2

2 Municipalities
16 Members

Est. June 6, 1973
(Amalgamation of former C.A.'s established: Junction Creek C.A. - Dec. 12, 1957 Enl. Oct. 9, 1969 and Whitson Valley C.A. Sept. 3, 1959)
Enl. Oct. 18, 1973

Chairman: Rheal Proulx, 1494 Dupuis Drive, Hanmer P0M 1Y0
Telephone: Bus. 674-5249; Res. 969-3171

V. Chairman: Robert Tyler, 1042 Grandview Blvd., Sudbury P3A 2H2
Telephone: Bus. 674-7551; Res. 566-1389

Sec. Treas: Doug C. Mansfield, *West Tower, Civic Square, 200 Brady Street, Sudbury P3E 5K3
Telephone: Bus. 674-5249; Res. 983-2279

Dir. Op's Al C. Bonnis, *West Tower, Civic Square, 200 Brady Street, Sudbury P3E 5K3
Telephone: Bus. 674-5249; Res. 560-3928

AREA CODE 705 IC - 841

NORTH BAY-MATTAWA

Area: 2807 km^2

10 Municipalities
15 Members

Est. June 21, 1972
Enl. Dec. 23, 1982

Chairman: Ward E. Smith, R.R. 4, Powassan P0H 1Z0
Telephone: Bus. and Res. 724-6223

V. Chairman: Kenneth Adams, R.R. 2, Mattawa
Telephone: Bus. and Res. 766-2628

Sec. Mgr: William F. Beckett, *Box 1215, North Bay P1B 8K4
Telephone: Bus. 474-5420; Res. 476-1847

AREA CODE 705 IC - 843

THE NOTTAWASAGA VALLEY

Area: 3134 km^2

28 Municipalities
32 Members

Est. May 5, 1960

Chairman: Jim Arnold, 54 King Street North, Cookstown L0L 1L0
Telephone: Res. 458-9074

V. Chairman: Gerard Moran, R.R. #2, Phelpston L0L 2K0
Telephone: Res. 322-1309

Sec. Treas: Mrs. Ursula Abbott, *R.R. 1, Angus L0M 1B0
Telephone: Bus. 424-1479
Res. 466-3202

Gen. Mgr.: Dan White, *R.R. 1, Angus L0M 1B0
Telephone: Bus. 424-1479
Res. 466-3115

AREA CODE 705 IC - 847

THE OTONABEE REGION

Area: 1892 km^2

15 Municipalities
20 Members

Est. Otonabee Valley C.A.
July 9, 1959
Enl. Otonabee Region C.A.
March 24, 1960
Enl. March 29, 1961
Enl. March 13, 1969
Enl. Jan. 8, 1981

Chairman: G.D. Adair, R.R. #1, Peterborough K9J 6X2
Telephone: Res. 292-8211

V. Chairman: Michael Reader, R.R. #7, Peterborough K9J 6X8
Telephone: Res. 742-7395

Gen. Mgr./ Sec. Treas: Hal G. Hooke, *727 Lansdowne Street West, Peterborough K9J 1Z2
Telephone: Bus. 745-5791; Res. 745-3515

AREA CODE 705 IC - 893

THE PRINCE EDWARD REGION

Area: 1010 km^2

10 Municipalities
13 Members

Est. Dec. 9, 1965

Chairman: George Vincent, 142 Main Street, Bloomfield K0K 1G0
Telephone: Res. 393-2838

V. Chairman: Tom Mills, P.O. Box 2240, Picton K0K 2T0
Telephone: Res. 476-5654

Admin. Sec.: Mrs. Anna Marie Ferguson *Box 310, Picton K0K 2T0
Telephone: Bus. 476-7408; Res. 476-6659

Gen Mgr./ Sec. Treas: Terry Murphy, *Box 310, Picton K0K 2T0
Telephone: Bus. 476-7408; Res.

AREA CODE 613 IC - 861

RAISIN REGION

Area: 1481 km^2

10 Municipalities
14 Members

Est. Oct. 10, 1963
Enl. Feb. 29, 1968
Enl. Jan 30, 1974

Chairman: Charles Sangster, R.R. #1, Bainsville K0C 1E0
Telephone: Bus. 347-2554; Res. 347-3358

V. Chairman: William T. Cooper, Box 399, Lancaster K0C 1N0
Telephone: Res. 347-2467

Financial & Admin. Officer: Jacques Legault, *Box 10, Martintown K0C 1S0
Telephone: Bus. 528-4584 or 528-4301

Gen. Mgr./ Sec. Treas: James Currier, *Box 10, Martintown K0C 1S0
Telephone: Bus. 528-4584 or 528-4301
Res. 931-1564

AREA CODE 613 IC - 810

THE RIDEAU VALLEY

Area: 4095 km^2

30 Municipalities
50 Members

Est. March 31, 1966

Chairman: David Crowley, 26 Glenview Cres., Perth K7H 2L2
Telephone: Bus. 267-2702; Res. 267-3306

V. Chairman: Dr. Grant M. Carman, 29 Evergreen Drive, Nepean K2H 6C5
Telephone: Res. 828-2818

Gen. Mgr./ Sec. Treas: Ollie Stirajs, *Box 599, Mill Street, Manotick K0A 2N0
Telephone: Bus. 692-3571; Res. 828-8795

AREA CODE 613 IC - 821

SAUGEEN VALLEY

Area: 4455 km^2

41 Municipalities
44 Members

Est. March 16, 1950
Enl. May 27, 1954
Enl. Nov. 18, 1971

Chairman: Karl Wilken, 608 - 11th Ave., Hanover N4N 2S6
Telephone: Bus. 364-1640; Res. 364-3863

1st V.Chairman: Harold Fair, Box 1178, Kincardine N0G 2G0
Telephone: Res. 396-7082

Sec. Treas: Peter L.M. Heard, *R.R. 1, Hanover N4N 3B8
Telephone: Bus. 364-1255; Res. 363-3719

Gen. Mgr: Ken R. Westman, *R.R. 1, Hanover N4N 3B8
Telephone: Bus. 364-1255; Res. 364-1269

AREA CODE 519 IC - Nil

THE SAULT STE. MARIE REGION

Area: 300 km^2

2 Municipalities
7 Members

Est. Nov. 21, 1963
Enl. May 31, 1978

Chairman: Jack Campbell, 8 The Crescent, Main Floor
Sault Ste. Marie P6B 2X4
Telephone: Bus. 253-0371; Res. 949-4477

V. Chairman: Walter Borowicz, 48 Princess Crescent,
Sault Ste. Marie P6B 3P3
Telephone: Bus. 256-5636; Res. 949-8750

Sec. Treas: Ralph P. Yanni, *99 Foster Drive, Civic Centre,
Sault Ste. Marie P6A 5X6
Telephone: Bus. 759-5342
Res. 253-9004

AREA CODE 705 IC - 842

SOUTH LAKE SIMCOE

Area: 2613 km^2

9 Municipalities
25 Members

Est. Jan. 1, 1971
(Enlargement of former Upper Holland Valley Est. Sept. 6, 1951 Enl. Holland Valley CA March 24, 1960)
Enl. Dec. 18, 1974
Enl. May 10, 1978

Chairman: Angus Morton, R.R. 1, Queensville L0G 1R0
Telephone: Res. 478-4603

V. Chairman: Allan Glassford, R.R. #1, Beeton L0G 1A0
Telephone: Res. 729-2923

Sec. Treas: Ms. Myrna Hunter, *Box 282, 120 Bayview Ave.,
Newmarket L3Y 4X1
Telephone: Bus. 895-1281; Res. 898-2854

Chief Admin. Officer: Basil Noels, *Box 282, 120 Bayview Avenue,
Newmarket L3Y 4X1
Telephone: Bus. 895-1281; Res. 898-2681

Toronto Number 773-6482

AREA CODE 416 IC - 848

SOUTH NATION RIVER

Area: 3916 km^2

28 Municipalities
34 Members

Est. May 8, 1947

Chairman: Gaston Patenaude, R.R. 1, Embrun K0A 1W0
Telephone: Res. 443-5466

V. Chairman: John Whitteker, R.R. 1, Williamsburg K0C 2H0
Telephone: Res. 535-2394

Dir., Finance & Admin.: Ken Dunlop, *Box 69, Berwick K0C 1G0
Telephone: Bus. 984-2400 or 984-2498
Res. 984-2453

Gen. Mgr./ Sec. Treas: James Windsor, *Box 69, Berwick K0C 1G0
Telephone: Bus. 984-2400 or 984-2498
Res. 448-2027

AREA CODE 613 IC - Nil

ST. CLAIR REGION

Area: 3805 km^2

34 Municipalities
41 Members

Est. Aug. 22, 1973
(Enlargement of former Sydenham Valley C.A. Est. Jan. 12, 1961)

Chairman: Charles J. McEwen, R.R. 2, Wyoming N0N 1T0
Telephone: Res. 845-3834

V. Chairman: William Boyd, 317 Helena Street, Point Edward N7V 1R8
Telephone: Res. 336-4515

Sec. Treas: Robert C. Monk, *205 Mill Pond Crescent, Strathroy N7G 3P9
Telephone: Bus. 245-3710; Res. 652-5196

Gen. Mgr: John F. King, *205 Mill Pond Crescent, Strathroy N7G 3P9
Telephone: Bus. 245-3710; Res. 245-0762

AREA CODE 519 IC - Nil

UPPER THAMES RIVER

Area: 3432 km^2

27 Municipalities
33 Members

Est. Sept. 18, 1947
Enl. May 6, 1954
Enl. July 13, 1977

Chairman: Hugh Munro, R.R. 1, Lakeside N0M 2G0
Telephone: Bus. 349-2836; Res. 284-3232

V. Chairman: William Lane, 203 Thames Cres., Dorchester N0L 1G0
Telephone: Bus. 268-7334; Res. 268-7646

Sec. Treas: Lou J. Trottier, *Box 6278, Station "D", London N5W 5S1
Telephone: Bus. 451-2800; Res. 681-6236

Gen. Mgr: Don R. Pearson, *Box 6278, Station "D", London N5W 5S1
Telephone: Bus. 451-2800; Res. 433-8265

AREA CODE 519 IC - 813

REGIONAL OFFICES - MINISTRY OF NATURAL RESOURCES

Central Region

10670 Yonge St., Richmond Hill L4C 3C9
Telephone: (416) 884-9203 (IC - Nil)

Regional Director - Michele Fordyce 883-3256
Regional Engineer - Tom M. Kurtz 883-3279
R.C.A.P.C. - Jack J. McFadden 883-3262

Authorities Within Region

Central Lake Ontario
Ganaraska
Halton
Kawartha
Niagara
Otonabee
Credit
Grand
Hamilton
M.T.R.C.A.
Nottawasaga
S. Lake Simcoe

Eastern Region

Government Building, Van Buren Street,
Kemptville K0G 1J0
Telephone: (613) 258-3413 (IC - 880)
(613) 238-7326 (IC - 821)

Regional Director - John R. Oatway
Regional Engineer - Roland Stork
R.C.A.P.C. - J. Dennis Murray

Authorities Within Region

Cataraqui
Lower Trent
Moira
Prince Edward
Rideau
Crowe
Mississippi
Napanee
Raisin
South Nation

Northeastern Region

Ont. Govt. Bldgs., 199 Larch St.,
Sudbury P3E 5P9
Telephone: (705) 675-4104 (IC - 841)

Regional Director - Mike Klugman 675-4120
Regional Engineer - Harvey Walsh 675-4100
R.C.A.P.C. - Andy W. McClellan 675-4104

Authorities Within Region

Nickel District
Sault Ste. Marie
North Bay-Mattawa

North-Central Region

435 James St. South, Box 5000
Thunder Bay 'F', P7C 5G6
Telephone: (807) 475-1261 (IC - 844)

Regional Director - George P. Elliott
Regional Engineer - R. Bruce Adamson
R.C.A.P.C. - Nil
Regional Lands Co-ordinator - Dave Murray 475-1321

Authority Within Region

Lakehead

Southwestern Region

Box 5463, 659 Exeter Rd., London N6A 4L6
Telephone: (519) 661-2800 (IC - 813)

Regional Director - W. Dennis Schafer 661-2743
Regional Engineer - Peter Crook 661-2722
R.C.A.P.C. - Robert Messervey 661-2736

Authorities Within Region

Ausable Bayfield
Essex
Kettle
Lower Thames
Saugeen
Upper Thames
Catfish
Grey-Sauble
Long Point
Maitland
St. Clair

Northern Region

140 Fourth Ave., Box 3000, Cochrane P0L 1C0
Telephone: (705) 272-4287 (IC - 882 + 705)

Regional Director - Ray A. Riley 272-7014
Regional Engineer - (see Sub-office)

Regional Sub-office

60 Wilson Ave., Timmins P4N 2S7
Telephone: (705) 267-1401 (IC - 882 + 705)

Regional Engineer - Mike Paradis
R.C.A.P.C. - Mike Paradis

Authority Within Region

Mattagami

REGIONAL OFFICES - MINISTRY OF NATURAL RESOURCES

Algonquin Region
Box 9000, Huntsville P0A 1K0
Telephone: (705) 789-9611 (IC - 845)

Regional Director - Ron M. Christie
Regional Engineer - Paul Stephen

R.C.A.P.C. - Nil

Authorities Within Region - Nil

Northwestern Region
808 Robertson St., Box 5160, Kenora P9N 3X9
Telephone: (807) 468-3111 (IC - Nil)

Regional Director - Don R. Johnston
Regional Engineer - R. Bruce Adamson
Thunder Bay
Telephone: (807) 475-1261 (IC - 844)
R.C.A.P.C. - Nil

Authorities Within Region - Nil

CONTACT LIST III-17

INDEPENDENT CONTRACTORS

SEPTEMBER, 1986

The names of independent contractors, which were initially obtained from spill reports retained by this Ministry, are listed and arranged alphabetically as well as indexed by areas corresponding to those areas served by this Ministry's district offices. Details of equipment and services provided in this publication were obtained through correspondence which this Ministry initiated with the contractors.

In publishing this list, the Ministry of the Environment does not endorse the contractors nor does the Ministry imply that the contractors are licensed under The Environmental Protection Act as waste haulers, or licensed under any other act. The listing merely identifies contractors who have indicated willingness to participate in the clean up of spills in the areas of Ontario identified in Section 1.

Contractors listed in this Annex are expected to familiarize themselves with this Ministry's requirements for waste haulage and disposal, as well as other placarding, licensing, and related requirements.

Contractors wishing to be included in future updates should contact the:

Spills Action Centre
Contingency Planning Program
Ministry of the Environment
7 Overlea Blvd.
Toronto, Ontario
M4H 1A8

Telephone: (416) 965-9648

CONTRACTORS:

	PAGE NO.
01. A & A Liquid Waste Removal Co.	III-17 - 01
02. Active Mobile services	02
03. Anachemia Solvents Ltd.	03
04. Asselin Transportation and Storage Ltd.	04
05. Barr (M.A.) Serv. Stn. Mtce. Ltd.	05
06. Beaver Pumping Service	06
07. Behan Construction Ltd.	07
08. Best Liquid Waste Disposal Co. Ltd.	08
09. Breslube Group (The)	09
10. Brown (David)	10
11. Brown (Dunc)	11
12. Campbell (Howard) & Sons Ltd.	12
13. Canadian Oil	13
14. Canflow Services	14
15. Catalyst Services (1982) Ltd.	15
16. Chemical & Petro Waste Disposal	16
17. Colonial Marine	17
18. Cornwall Gravel Co. Ltd.	18
19. Craig (Eugene) Septic Service Ltd.	19
20. Croft Sand & Gravel	20
21. D'Andrea Contracting Co. Ltd.	21
22. Decom Medi-Waste	22
23 Denco Leasing	23
24. Don's Septic Service	24
25. Economy Drain Services	25
26. Edge Excavating Ltd.	26
27. Environmental Management Corporation (London)	27
28. Ethier Sand & Gravel Ltd.	28
29. Falco Cranes	29
30. Fidelity Service Station Maintenance	30
31. Finch (Wes) & Son Ltd.	31
32. Flaro (R.) Cartage Ltd.	32
33. Foley (Donald A.) Ltd.	33
34. Formac Pumping Services Ltd.	34
35. Goodale (A.J.) Ltd.	35
36. Groves (Wm.) Ltd.	36
37. Hard Rock Paving Co. Ltd.	37
38. Heist (C.H.) Ltd.	38
39. Heist (C.H.) Ltd. cont'd	39
40. Honey Bee Sanitation Inc.	40
41. Hulton (Harry)	41
42. ICO Inc.	42
43. Jim's Trucking Ltd.	43
44. Kap Petroleum Services	44
45. Ken's Vacuum Pumping	45
46. Kernohan (J.A.C.)	46
47. King Water Treatment Technology Ltd.	47
48. Kramer (Charlie)	48
49. Labelle (M.J.) Co. Ltd.	49
50. Lajoie Bros. Contracting Ltd.	50
51. Long Sault Construction Ltd.	51

CONTRACTORS: (continued)

	PAGE NO.
52. Macgregor Crane Service Ltd.	III-17 - 52
53. MacKenzie-Black Fab.	53
54. Maloney (B.J.) Construction Ltd.	54
55. Marcus (Harold) Ltd.	55
56. Marine Clean Ltd.	56
57. Marine Pollution Control	57
58. Mattice (Jim) Co. Ltd.	58
59. McCaffrey's (Art) Garage and Towing Ltd.	59
60. McInroy-Maines Construction Ltd.	60
61. Meiler (G.B.) Excavating Ltd.	61
62. Mervyn (Bud) Construction Ltd.	62
63. Middlesex Supply & Maintenance	63
64. Midnorth Pump Services	64
65. Mumby (J.A.)	65
66. O.C. Liquid Waste Haulers	66
67. Oilco Maintenance Co. Ltd.	67
68. Palro Liquid Waste Removal Ltd.	68
69. Paris Construction Co. Ltd.	69
70. Pederson (Helmer) Const. Ltd.	70
71. Peel Petro Chemical Services Inc.	71
72. Penny & Casson Co. Ltd.	72
73 Pepi Sewage Disposal Services	73
74. Philip Enterprises Inc.	74
75. Piette (Ray) Trucking	75
76. Pioneer Construction Inc.	76
77. Quinney (Glen) & Son	77
78. Rathwell-Rathwell Petroleum Handling Systems	78
79. Robinson (Gary D.) Contract Ltd.	79
80. Sadler's (Bert) Haulage & Excavating Ltd.	80
81. Sandrin Brothers Ltd.	81
82. Sanexen	82
83. Sanivan (Burlington)	83
84. Sanivan Inc.	84
85. Sanivan (Sarnia)	85
86. Sanivan (Windsor)	86
87. Sauer (A.) & Son Ltd.	87
88. Sioux Sanitation Services	88
89. Smith (Mel) Trucking Ltd.	89
90. Smiths Construction Co. Arnprior Ltd.	90
91. Stewart's Septic Service	91
92. Sullivan (M) & Son Ltd.	92
93. Syntath	93
94. Thomas Waste Removal Ltd.	94
95. Thompson Ltd. (Keith R.)	95
96. Triangle Pump Service Ltd.	96
97. Tricil (Quebec) Inc.	97
98. Tricil (Sarnia) Ltd.	98
99. Triple 'S' Sanitation Ltd.	99
100. Universal Pneumatic Services Ltd.	100
101. Waggs Petroleum Eqpt. Ltd.	101
102. Woodington Systems Inc.	102

SECTION I

CONTRACTORS PROVIDING SERVICES

IN AREAS CORRESPONDING TO

MINISTRY OF THE ENVIRONMENT

DISTRICT OFFICES

Ministry of the Environment
Ontario

Southwestern Region

①

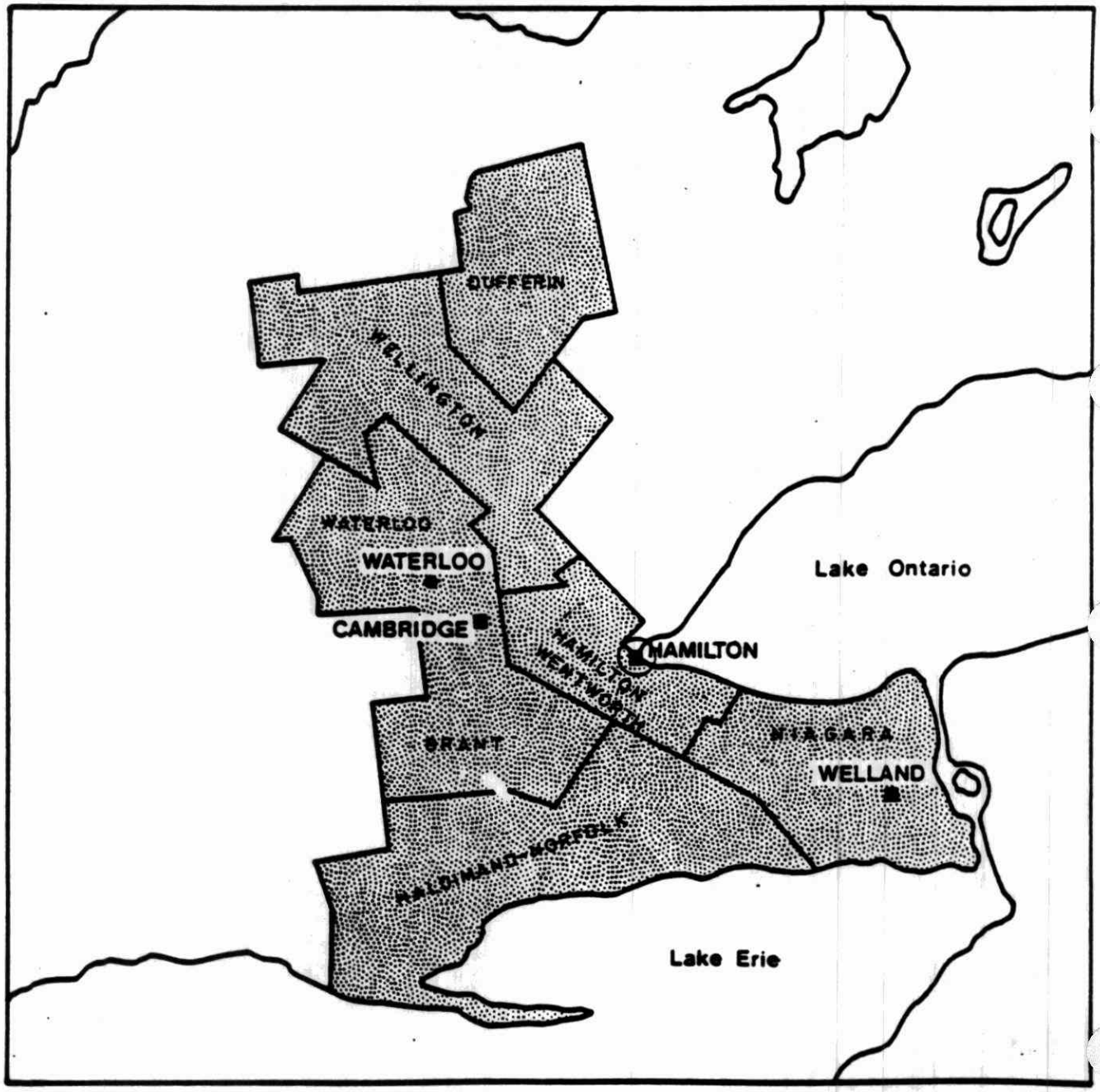


SOUTHWESTERN REGION

LONDON NORTH DISTRICT	Middlesex County (minus the City of London and Westminster Township) Oxford County, Perth County
Contractors:	3, 9, 13, 14, 15, 20, 22, 23, 25, 26, 27, 29, 34, 35, 38, 47, 55, 56, 57, 63, 66, 68, 78, 79, 81, 82, 83, 84, 85, 86, 93, 94, 98, 99
LONDON SOUTH DISTRICT	Elgin county, the city of London Westminister Township
Contractors:	3, 9, 13, 14, 15, 20, 22, 23, 25, 26, 27, 29, 34, 35, 38, 47, 55, 56, 57, 63, 66, 68, 79, 81, 82, 83, 84, 85, 86, 93, 94, 98, 99
OWEN SOUND DISTRICT	Bruce, Huron and Grey Counties
Contractors:	3, 9, 13, 14, 15, 20, 22, 25, 26, 27, 29, 34, 35, 38, 47, 48, 56, 57, 62, 66, 68, 78, 79, 80, 81, 82, 83, 84, 85, 86, 93, 94, 98, 99
SARNIA DISTRICT	Lambton County
Contractors:	3, 9, 13, 14, 15, 20, 22, 23, 25, 26, 27, 29, 34, 35, 38, 47, 53, 55, 56, 57, 66, 68, 79, 81, 82, 83, 84, 85, 86, 93, 94, 98, 99
WINDSOR DISTRICT	Essex and Kent Counties
Contractors:	3, 9, 13, 14, 15, 20, 22, 23, 25, 26, 27, 29, 34, 35, 38, 40, 47, 55, 56, 57, 66, 68, 79, 81, 82, 83, 84, 85, 86, 93, 94, 98, 99

Ministry of the Environment
Ontario

West Central Region
②



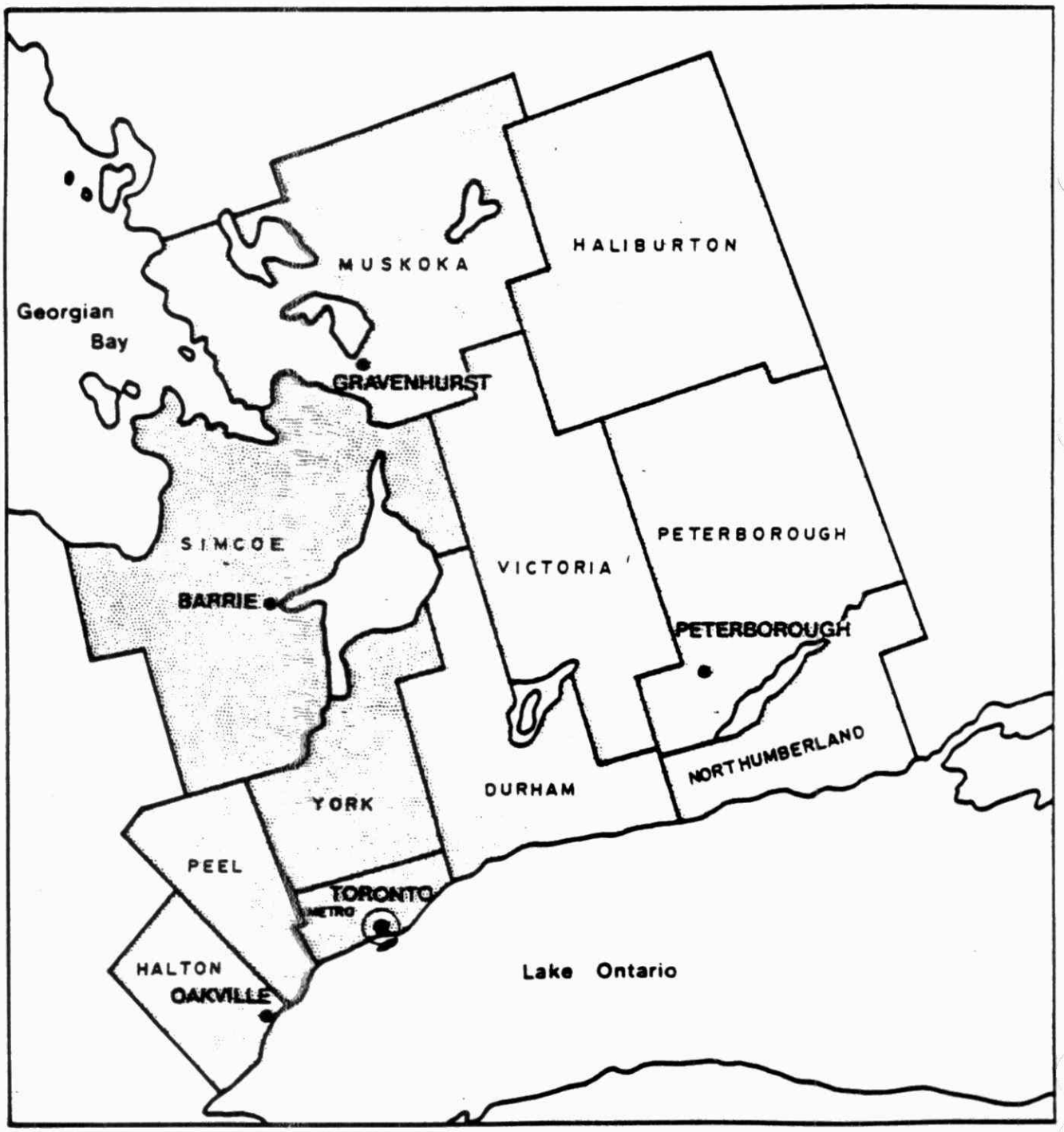
WEST CENTRAL REGION

CAMBRIDGE DISTRICT	Regional Municipality of Waterloo Wellington and Dufferin Counties
Contractors:	3, 8, 9, 13, 15, 17, 20, 22, 23, 25, 27, 34, 35, 36, 38, 47, 55, 56, 61, 66, 69, 71, 74, 79, 82, 83, 84, 85, 86, 93, 94, 98
HALDIMAND-NORFOLK/ BRANT DISTRICT	Regional Municipality of Haldimand-Norfolk Brant County
Contractors:	3, 8, 9, 13, 15, 17, 20, 22, 23, 25, 27, 34, 35, 36, 37, 38, 47, 56, 58, 66, 69, 71, 74, 79, 82, 83, 84, 85, 86, 93, 94, 98, 102
HAMILTON-WENTWORTH DISTRICT	Regional Municipality of Hamilton-Wentworth
Contractors:	2, 3, 8, 9, 13, 15, 17, 20, 22, 23, 25, 27, 34, 35, 36, 37, 38, 47, 55, 56, 61, 66, 71, 74, 79, 82, 83, 84, 85, 86, 93, 94, 98, 100, 102
WELLAND DISTRICT	Regional Municipality of Niagara
Contractors:	2, 3, 8, 9, 13, 15, 17, 20, 22, 23, 25, 27, 34, 35, 36, 37, 38, 43, 47, 55, 56, 61, 66, 71, 74, 79, 82, 83, 84, 85, 86, 93, 94, 98, 100, 102

Ministry of the Environment
Ontario

Central Region

③



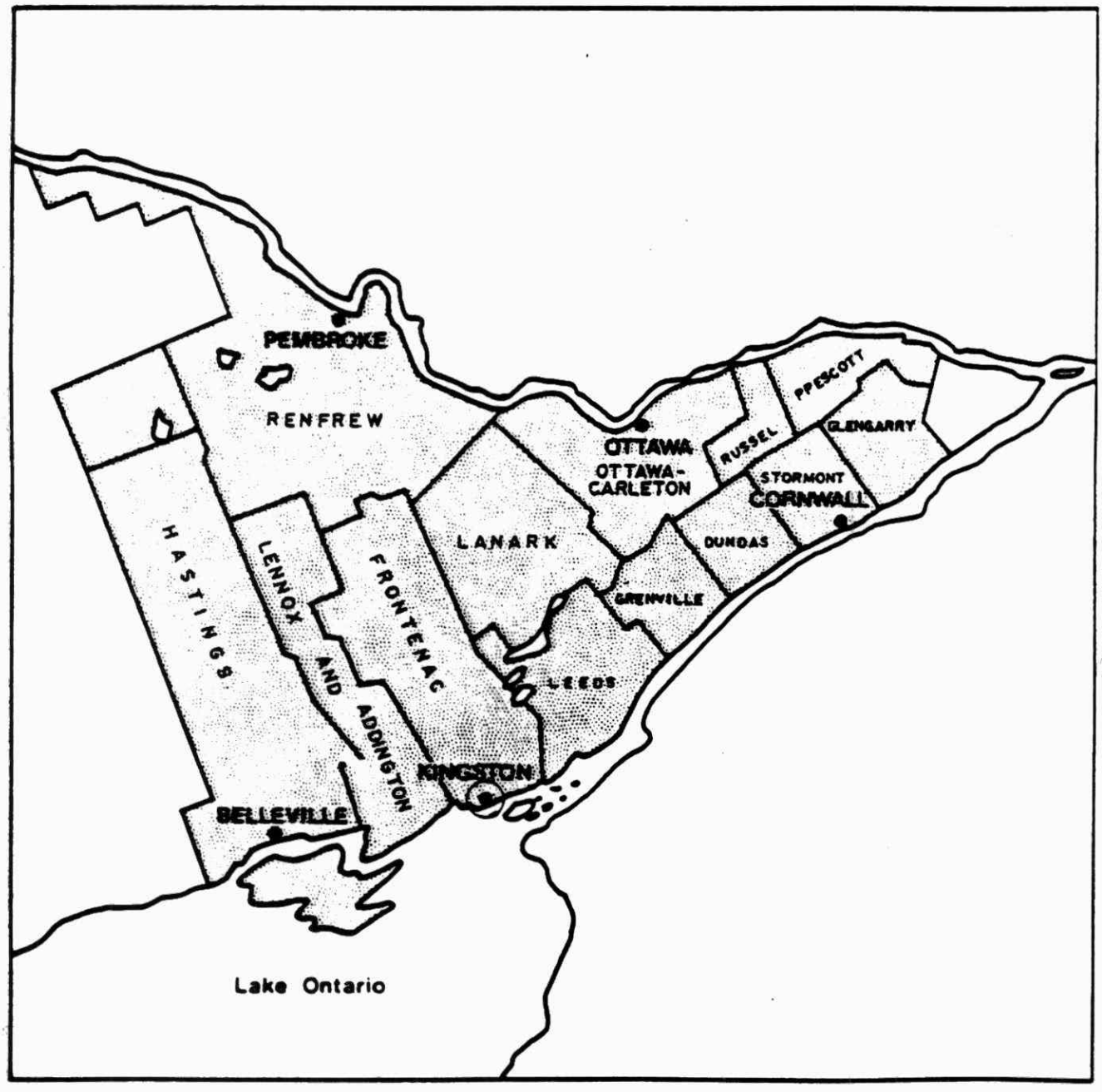
CENTRAL REGION

BARRIE DISTRICT	Simcoe County
Contractors:	3, 9, 13, 14, 15, 16, 20, 22, 25, 27, 33, 34, 35, 38, 47, 56, 66, 73, 77, 79, 82, 83, 84, 85, 86, 90, 93, 94
HALTON-PEEL DISTRICT	Regional Municipality of Halton Regional Municipality of Peel
Contractors:	1, 2, 3, 6, 8, 9, 13, 15, 16, 20, 21, 22, 23, 25, 27, 33, 34, 35, 36, 38, 47, 55, 56, 61, 66, 71, 72, 74, 77, 79, 82, 83, 84, 85, 86, 90, 93, 94, 98, 100, 102
MUSKOKA-HALIBURTON DISTRICT	District Municipality of Muskoka Haliburton County
Contractors:	3, 9, 11, 13, 15, 16, 20, 22, 25, 27, 31, 33, 34, 35, 38, 46, 47, 56, 59, 66, 67, 73, 77, 79, 82, 83, 84, 85, 86, 89, 90, 93, 94
PETERBOROUGH DISTRICT	Peterborough County Victoria County Part of Northumberland County
Contractors:	3, 7, 9, 13, 15, 16, 20, 22, 25, 27, 30, 33, 34, 35, 38, 46, 47, 56, 59, 60, 66, 67, 77, 79, 82, 83, 84, 85, 86, 90, 93, 94, 98
TORONTO- EAST DISTRICT	Metropolitan Toronto East of Yonge Street
Contractors:	1, 3, 6, 8, 9, 13, 14, 15, 16, 20, 21, 22, 23, 25, 27, 33, 34, 35, 36, 38, 47, 55, 56, 66, 71, 72, 77, 79, 82, 83, 84, 85, 86, 90, 93, 94, 98, 102
TORONTO-WEST DISTRICT	Metropolitan Toronto West of Yonge Street
Contractors:	1, 3, 6, 8, 9, 13, 14, 15, 16, 20, 21, 22, 23, 25, 27, 33, 34, 35, 36, 38, 47, 55, 56, 61, 66, 71, 72, 77, 79, 82, 83, 84, 85, 86, 90, 93, 94, 98, 102
YORK-DURHAM DISTRICT	Regional Municipality of York Regional Municipality of Durham
Contractors:	1, 3, 6, 8, 9, 13, 15, 16, 20, 21, 22, 23, 25, 27, 30, 33, 34, 35, 38, 47, 55, 56, 66, 67, 71, 72, 77, 79, 82, 83, 84, 85, 86, 90, 93, 94, 98

Ministry of the Environment
Ontario

Southeastern Region

④

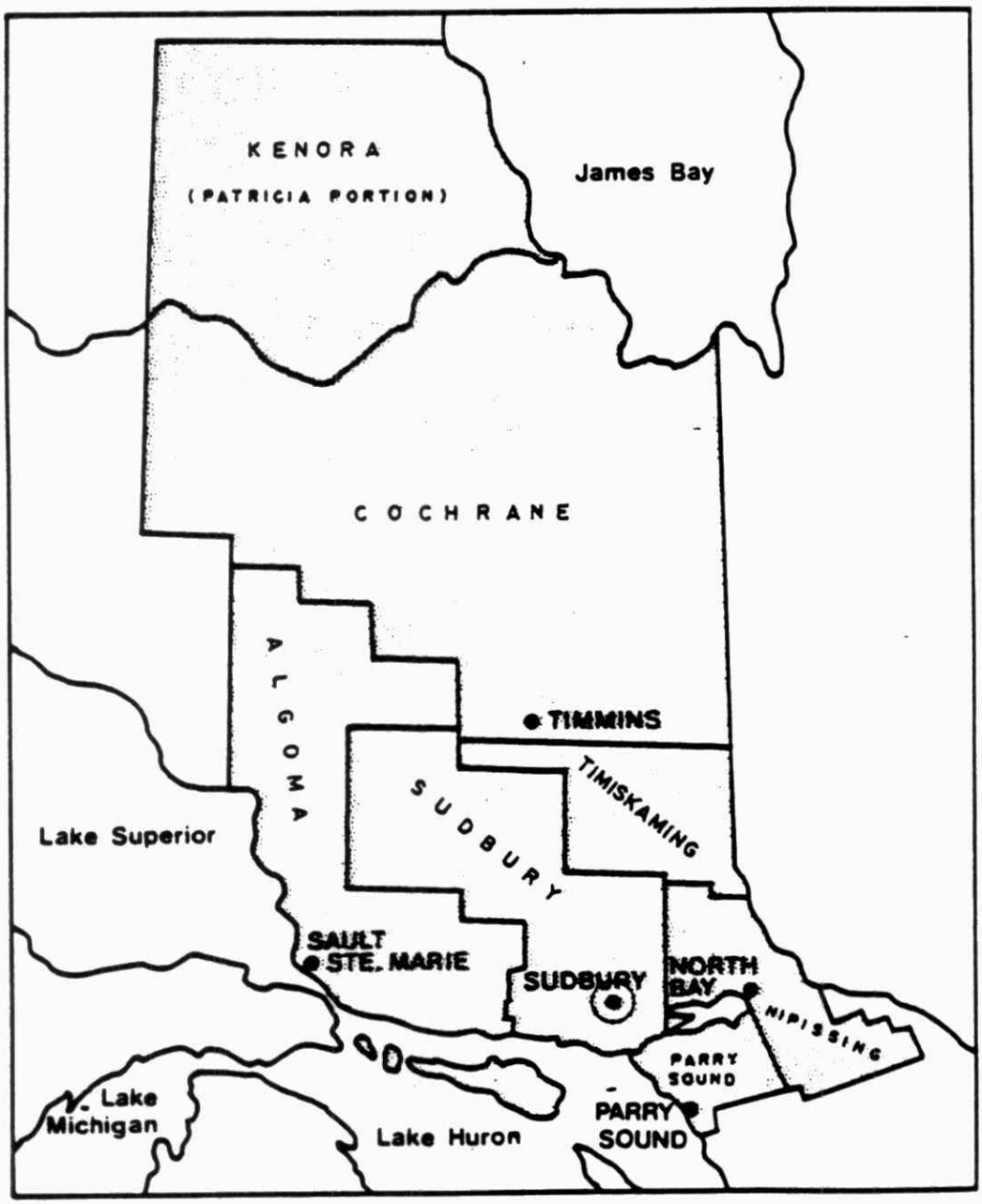


SOUTHEASTERN REGION

CORNWALL DISTRICT	Prescott and Russel counties Stormont, Dundas and Glengarry County
Contractors:	3, 9, 10, 13, 15, 18, 20, 22, 25, 32, 33, 34, 35, 38, 47, 51, 52, 54, 56, 59, 65, 66, 79, 82, 83, 84, 85, 86, 90, 93, 94, 96, 97
KINGSTON DISTRICT	Leeds and Grenville County Lennox and Addington County Prince Edward, Frontenac and Hastings Counties
Contractors:	3, 5, 9, 12, 13, 15, 18, 19, 20, 22, 25, 30, 33, 34, 35, 38, 41, 45, 47, 52, 56, 59, 60, 65, 66, 67, 79, 82, 83, 84, 85, 86, 90, 93, 94, 96, 97, 98
OTTAWA DISTRICT	Regional Municipality of Ottawa-Carleton Lanark and Renfrew Counties
Contractors:	3, 9, 12, 13, 15, 20, 22, 25, 33, 34, 35, 38, 42, 47, 52, 56, 59, 65, 66, 79, 82, 83, 84, 85, 86, 90, 92, 93, 94, 96, 97

Ministry of the Environment
Ontario

Northeastern Region
⑤



NORTHEASTERN REGION

NORTH BAY DISTRICT	District of Parry Sound Parts of the Districts of Nipissing and Timiskaming
Contractors:	3, 15, 20, 22, 24, 28, 31, 34, 35, 38, 42, 47, 64, 70, 75, 76, 79, 82, 83, 84, 85, 86, 87, 90, 93, 94, 95, 101
SAULT STE. MARIE DISTRICT	Part of the District of Algoma Part of the District of Sudbury
Contractors:	3, 15, 20, 22, 28, 34, 35, 38, 47, 50, 64, 70, 75, 76, 79, 82, 83, 84, 85, 86, 87, 90, 91, 93, 94, 95, 101
SUDDBURY DISTRICT	Part of the District of Sudbury District of Manitoulin
Contractors:	3, 15, 20, 22, 28, 34, 35, 38, 47, 49, 64, 70, 75, 76, 79, 82, 83, 84, 85, 86, 87, 90, 91, 93, 94, 95, 101
TIMMINS DISTRICT	Parts of the Districts of Timiskaming, Cochrane, Sudbury and Algoma
Contractors:	3, 15, 20, 22, 24, 28, 34, 35, 38, 44, 47, 64, 70, 75, 76, 79, 82, 83, 84, 85, 86, 87, 90, 93, 94, 95, 101

Ministry of the Environment
Ontario

Northwestern Region
⑥



NORTHWESTERN REGION

THUNDER BAY DISTRICT	District of Thunder Bay
Contractors:	3, 15, 20, 22, 34, 35, 38, 47, 79, 82, 83, 84, 85, 86, 93, 94
KENORA DISTRICT	District of Kenora District of Rainy River
Contractors:	3, 4, 15, 20, 22, 34, 35, 38, 47, 79, 82, 83, 84, 85, 86, 88, 93, 94

SECTION II

DETAILS OF SERVICES

PROVIDED BY

CONTRACTORS

September, 1986

CONTACT LIST III-14

CANUTEC (Ottawa) 613-996-6666

CANUTEC, the Canadian Transport Emergency Centre (Centre Canadien d'urgence transport) established in Ottawa by Transport Canada, is designed to provide information and communications assistance in case of transport emergencies involving dangerous goods such as spill, leak, fire or exposure. CANUTEC operates 24 hours a day, year round and can be contacted at (613) 996-6666, collect (Ottawa).

CANUTEC can link emergency response personnel at the scene directly with individuals or organizations who can offer technical advice, such as shippers or manufacturers of the product or others who handle the same product. CANUTEC may be able to arrange on-scene assistance from organizations offering emergency response programs.

CANUTEC's product information bank has been prepared primarily for transport emergencies but the centre also can provide response information for non-transport emergencies involving dangerous goods.

When an emergency call is received by CANUTEC, the Officer on duty attempts to obtain the following essential information:

Caller's name/organization	Help on site/requested
Call-back number/location	Shipper/origin
Product identification	Manufacturer
Problem details	Carrier
Types of vehicle/packaging	Consignee/destination
Number of injuries/deaths	Call sign/car/tractor/ trailer/flight number
Time/emergency location	
Environment/local conditions	Bill of lading/waybill number

The CANUTEC officer provides the following information about the product:

- physical properties
- chemical properties
- health hazards
- fire and explosion hazards
- action which can be taken for the protection of life, property and the environment
- other available information

CANUTEC has information on approximately 25,000 products.

CANUTEC personnel do not go to the scene of an emergency, but, if necessary, can activate emergency response plans for on-scene assistance.

For general information call (613) 992-4624.

September, 1986

CONTACT LIST III-15

(technical data on hazardous materials)

TRANSPORTATION EMERGENCY ASSISTANCE PLAN
(T E A P)

The Transportation Emergency Assistance Plan is operated by the:

Canadian Chemical Producers' Association
Suite 805, 350 Sparks Street
Ottawa, Ontario
K1R 7S8

TEAP is a mutual assistance chemical transportation emergency response plan operating under a contractual agreement established between members of the Canadian Chemical Producers' Association (CCPA). It has recently been made available to non-members of CCPA.

TEAP maintains a twenty-four (24) hour per day, seven (7) day per week emergency response capability at ten (10) Regional Response Centres (RRCs) located across Canada.

A TEAP response is activated by a call from an owner/shipper who is a member of the Plan and whose chemicals are involved in a chemical transportation emergency.

Those requiring assistance in the event of a chemical transportation emergency are urged to:

1. identify the chemical(s) involved from the carrier's shipping documents,

2. obtain the shipper's emergency telephone number from shipping papers, manifests, or the shipping container(s), and

3. contact the shipper for assistance; or

4. call, collect, for assistance to Transport Canada's CANUTEC service at: (613) 996-6666.

A TEAP response can only be activated by a participant in the Plan. This first response capability is expected to have trained and equipped personnel at an accident scene within hours of having received a call for assistance. Owner/shippers calling out TEAP teams are expected to provide the TEAP team with a knowledgeable Technical Advisor and to replace these teams with their own backup teams within twenty-four (24) hours.

September, 1986

CONTACT LIST III-16

ONTARIO PETROLEUM ASSOCIATION

OIL SPILL CO-OPERATIVES

CHAIRMAN LISTING

(B) BUSINESS
(H) HOME

CO-OPERATIVE	CHAIRMAN	TELEPHONE
Belleville/Kingston/Port Hope	Mr. A. Hamilton Petro-Canada Ltd 1249 Sydenham Road Kingston, Ontario K7M 3L9	(B) 613-548-3650 (H) 613-372-2184
Southwestern (London/Sarnia/Windsor)	Mr. J. Arch Shell Canada Ltd St. Clair Parkway Corunna, Ontario N0N 1G0	(B) 519-481-1267 (H) 519-542-1294
North Bay	Mr. H. Martin Petro Canada Ltd 386 Birchs' Road North Bay, Ontario P1A 4A1	(B) 705-474-0150 (H) 705-472-7924
Northeastern	Reorganization in progress	
Thunder Bay/Northwestern	Mr. D.G. Newman Petro-Canada P.O. Box 546 Mission Island Thunder Bay, Ontario P7C 4W4	(B) 807-622-8701 (H) 807-623-3856
Oakville/Hamilton	Mr. H. Galeckas Petro-Canada Ltd Clarkson Refinery 385 Southdown Road Mississauga, Ontario L5J 2Y3	(B) 416-822-4222 (H) 416-335-1276

Ottawa	Mr. T.R. Lagale Petro-Canada Inc 1985 Merivale Road Nepean, Ontario K2G 1G1	(B) 800-727-8001
Sault Ste. Marie	Mr. D. Chateau Shell Canada Ltd 11 Gouin Street Sault Ste. Marie, Ontario P6A 3C9	(B) 705-253-1134 (H) 705-949-2945
Sudbury	Mr. W. Hyytiainen Shell Canada Ltd 979 Falconbridge Road Sudbury, Ontario P3A 4S1	(B) 705-566-2381 (H) 705-692-5082
Toronto	Mr. K. Carmichael Texaco Canada 3999 Keele Street P.O. Box 100 Downsview, Ontario M3J 1N9	(B) 416-661-1301 (H) 416-292-3565

INDEPENDENT CO-OPERATIVES

Port of Hamilton Spill Control Group
Hamilton Harbour Commission
605 James Street North
Hamilton, Ontario
L8L 1J9

Tel: 416-525-3412 (Off-hours: Harbour Police)

Mr. Ian Noble, Harbour Master
Tel: 416-525-4330, Ext. 229

Kingston Environmental Protection Association
c/o Mr. Dan Dickson
Dupont of Canada, Inc.
P.O. Box 2100
Kingston, Ontario
K7L 4Z6

Tel: 613-544-6000 (24 hours)

Bluewater Clean
(A Division of PIMEC)
291 St. Clair Parkway
P.O. Box 788
Corunna, Ontario
N0N 1G0

Tel: 519-862-2271
519-339-2503 (Off hours: Imperial Oil, Night Supervisor)

Welland Spill Control Group
c/o Mr. E. Ahermae
St. Lawrence Seaway Authority
Western Region
P.O. Box 370
St. Catharines, Ontario
L2R 6V8

Tel: 416-641-1932 (Days)
416-641-1939 (Nights)

Windsor Essex Region Spill Control Group
c/o Mr. C.F. Johnson
Allied Chemical
A Division of Allied Canada, Inc.
P.O. Box 2000
Amherstburg, Ontario
N9V 2Z6

Tel: 519-252-5794 (24 hours)

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

A & A Liquid Waste Removal Company
1217 Lawrence Avenue West
Toronto, Ontario
M6A 1E2

24 Hours (416) 789-1156

Serving the areas of:

Metropolitan Toronto
Regional Municipalities of Durham, York, Peel and Halton

Equipment and/or Services:	Charges: (Effective date 1986)
6 Vacuum-equipped tank trucks, 2500 gal. capacity	$69.50/Hr.
3 Vacuum-equipped tank trucks, 5000 gal. capacity (with pup trailer)	$93.50/Hr.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Active Mobile Services Inc.
900 Gateway
Burlington, Ontario
L7L 5K7

24 Hours (416) 637-5288

Serving the areas of:

Peel
Halton
Hamilton Wentworth
Niagara

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - Tractor Trailer - 4,000 gal. Vacuum Tank Hoist
Tailgate Opening
1 - 2,000 gal. Vacuum Unit
1 - 1,800 gal. Vacuum Unit
1 - 30 Drum St. Truck
- 50-100 Bags of Absorbent
- 4 Spill Kill Kits: Acids
Akalis
Oils
P.C.B.'s
- Availability of Dump Trucks and Backhoes
- Miscellaneous Assorted Equipment

Active Mobile Services Inc. is a fully licenced hauler of all wastes except Herbicides, Pesticides, Radio-active, P.C.B.'s, Pathalogical

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Anachemia Solvents Ltd.
3549 Mavis Road
Mississauga, Ontario
L5C 1T7

Business (416) 279-5122
Dick Harrison 277-8064
Jack McGregor 277-4308
George Wentlandt 457-3643

Servicing the areas of:

The entire Province

Equipment and/or Services:

Charges:
(Effective date 1986)

The company does not directly clean-up spills. It performs separations and reclamation of volatile materials which have been accidentally mixed or spilled. The service generally applies to volatile solvents and is carried out on a toll basis. The customer is charged on the volume yielded.

The facilities include:

Five distillation units; various means of filtering; tankage for contaminated and reclaimed material; and a burner which destroys organic residue.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Asselin Transportation & Storage Limited
Box 746
Fort Frances, Ontario
P9A 3N1

Telephone Numbers

Bus. (807) 274-6255
274-5859
(8:00 a.m.-5:00 p.m.)
Res. 274-5880

Serving the areas of:

District of Kenora and Rainy River

Equipment and/or Services:	Charges: (Effective date 1986)
1 - 1000 Gal. Capacity Tank Truck with Vacuum Pump	$33.00 Per Hour

Type of Spill

Oil

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR: Telephone Numbers

Barr (M.A.) Service Station Maintenance Ltd. Business (613) 544-4274
Sydenham Road Residential 353-2461
Elginburg, Ontario
K0H 1M0

Servicing the areas of:

Kingston and area within a 50 mile radius

Equipment and/or Services: Charges:
(Effective date 1986)

- 3" Air Pump
- 1895 PSI Compressor
- Jack Hammer
- Drill
- 555B Ford Extendable Backhoe
- 2 3/4 Ton Trucks
- 1 1½ Ton Truck
- 1 1½ Ton 4-Wheel Drive
- 1 Ladder Truck 50 ft. Extension
- 1 1 Ton Stake Truck
- Gas Powered Generator
- 2 Chainsaws Homelite
- 12' Aluminium Boat 8 H.P. Motor
- 16' Fiberglass Boat 90 H.P. Motor
- 2 Wheelbarrows
- Tandem Truck (buying this winter '86)
- Miscellaneous Rakes, Shovels, Forks, Axes, Brush Cutters, Sickles, Wire Cutters and Associated Hand Tools

Type of spill

Gas and oil, contaminated soil. Mainly gas and oil tanks.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Beaver Pumping Service
Unit 25
960 Alness Street
Downsview, Ontario
M3J 2S1

Telephone Numbers

Bus. 661-3741
Res. 498-6063

Serving the areas of:

Metro Toronto and Vicinity

Equipment and/or Services:

Charges:
(Effective date 1986)

Spill Prevention

Removal of Fuel Oils From Storage Tanks Above or Underground

Removal and Disposal of Fuel Oil Storage Tanks No Longer in Use

(1) - Hourly Rate

(2) - Disposal Fees for Storage Tanks and any Remaining Product

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Behan Construction Ltd.
Box 596
Cobourg, Ontario
K9A 4L3

Business: (416) 372-9862
Tom Behan (Res.) 372-4030
Larry Garner 885-8300

Serving the areas of:

Reg # 111
Victoria, Peterborough and Northumberland Counties

Equipment and/or Services:	Charges: (Effective date 1986)
4 - Crawler Backhoes	$55 - $85/Hr.
5 - Rubber Tired Backhoes	36 - 40/Hr.
6 - Dump Trucks	30 - 40/Hr.
1 - Rubber Tired Loader	56 - /Hr.
1 - Truck Loader	56 - /Hr.
2 - Bulldozers (Cat D6C) Komatsu 31P	44 - 55/Hr.
1 - Grader (Cat 12)	48 - /Hr.
1 - Boom Truck	50 - /Hr.
1 - Float Truck	50 - /Hr.
Foreman, with pickup	29 - /Hr.
Labour	24 - /Hr.
Sand, Gravel, Fill and Top Soil	$3.25 - $12 cu. yd.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR: Telephone Numbers

Best Liquid Waste Disposal Co. Ltd.
is now
Philip Enterprises Inc. (416) 544-6687

SEE ALSO: Page III-17-74 for additional equipment and services

Serving the areas of:

All Regions and Counties in Ontario for Spill Cleanup Supervision.

Equipment and/or Services:
for the boundaries of:

Charges:
(Effective date 1986)

West Central Region: Hamilton, Welland
Niagara, Haldimand-Norfolk, Brant,
Hamilton-Wentworth, Wellington,
Cambridge, Waterloo, Dufferin

Central Region: Toronto, Oakville,
Halton, Peel, York, Durham

3 - Tandem Axle Vacuum Tankers
2 - Single Axle Tanker Units
2 - Service Vehicles
2 - Mud Pumps
3 - Centrifugal Pumps
1 - Hydro High Pressure Washer
1 - Steam Genny
1 - Portable Hoist
2 - Slurry Oil Skimmers

Shovels, Rakes, Hose, Holding Tanks and
Miscellaneous Spill Equipment

Types of Spills

All liquids, excluding corrosives and radioactive materials

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Breslube Group (The)
P.O. Box 130
Breslau, Ontario
N0B 1M0

Telephone Numbers

Emergency	1-519-648-2204
Windsor	969-8130
Head Office Breslau	648-2291
Niagara Falls	1-416-688-4336
Toronto	461-6354
Peterborough	1-613-395-5198
Trenton	1-705-743-9080
Ottawa	1-613-234-1811
Montreal	1-514-632-5368

Serving the areas of:

Southwestern Region
West Central Region
Central Region
Southeastern Region

Equipment and/or Services:

Charges:
(Effective date 1986)

Licensed Part 5 Waste Handler
Licensed Part 5 Disposal Facility

Waste Oil and Oily Water collection and disposal service throughout southern Ontario. The Breslube Group maintains a fleet of vacuum, sump, and oil collection trucks at seven collection depots, then transports used oil to our re-refining site for treatment

Type of Spill

Waste Oil
Oily Water

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Brown (David) Construction
c/o Gardav Enterprises Ltd.
R.R. #3
Ingleside, Ontario
K0C 1M0

Bus. (613) 537-2260
If no answer (613) 938-2586

David Brown (613) 537-2990
Dale Moak (613) 346-2070

Serving the areas of:

Stormont, Dundas & Glengarry County
Prescott, Russell County

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - Tandem Diesel Truck with 2,000 gal.
Vacuum Tank Pump with full opening tail-gate and hoist

2" Gas Powered Trash Pump and Hose
1½ Gas Powered Fuel Pump and Hose
Backhoe on Track 1¼ yd.
Backhoe on Track 1 yd.
580E 4 Wheel Drive Backhoe
450C Bulldozer
D6B Caterpillar Bulldozer
3 yd. 75 C Clark Loader
Single Axle Dump Truck
3 Tandem Dump Trucks

40 Ton Float & Tractor
Gravel, Sand Topsoil and Fill

Miscellaneous Hand Tools

Type of Spill

Any non-corrosive material. David Brown Construction is not involved in the disposal of oil or other contaminates, only in the clean-up and transport of these materials, and then only on the direction of the M.O.E. officer in charge of the clean-up

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Brown (Dunc) Contracting Ltd.
Gen. Del.
Port Carling, Ontario
P0B 1J0

Bus. (705) 765-3323
Res. (705) 765-3549

Serving the areas of:

District of Muskoka

Equipment and/or Services:

Charges:
(Effective date 1986)

3 - Tandem Diesel Dump Trucks
1 - Single Axle Truck
1 - Double Axle Float Trailer
1 - Double Axle Pup Trailer
1 - Single Axle Float Trailer
1 - Case Extendahoe Backhoe
1 - Case Dozer
1 - Joy 150 Air Vane Compressor
1 - 150 CFM Compressor
4 - Chainsaws
1 - Cement Saw
1 - Cobra Super Drill
1 - Pneumatic Drill
1 - Gardner Denver Drill
1 - 645 Allis Chalmers Loader
1 - 840 Allis Chalmers Loader

Costs are based on the hourly rates for labour and and equipment in our area.

Travelling time will be charged where required, plus meals and lodging, and overtime will be added to the total bill.

If equipment will be taken from a job that is in progress, emergency customers may be charged for for lost time when penalties for completion are in force.

Gravel, Sand, Topsoil, Fill

Type of Spill

Any non-corrosive material up to 50% of solid matter. Dunc Brown Contracting Ltd. is not involved in the disposal of oil or other contaminates, only in the clean-up and transport of these materials, and then only on the direction of the M.O.E. officer in charge of the clean-up.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Campbell (Howard) & Sons Ltd.
P.O. Box 30
69 Main Street
Lyn, Ontario
K0E 1M0

24 Hours (613) 342-6105

Serving the areas of:

MOE Kingston and Ottawa District

Equipment and/or Services:

Charges:
(Effective date 1986)

3 - Trucks with Vacuum Tanks
2 - 3,200 Gal. and
1 - 2,000 Gal.

1 - Transport, 6,000 Gal.

$55 per hour basic

Extra charges on week-ends and holidays

Type of Spill

Oil

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR: Telephone Numbers

Canadian Oil Company Limited
309 Cherry Street
Toronto, Ontario
M5A 3L3

(416) 462-6100

Serving the areas of:

All of southern Ontario

Equipment and/or Services:

Charges:
(Effective date 1986)

Waste disposal of oily wastes, used oil, oily water, fuel oil mix, etc.

Licensed as liquid waste handler and waste oil treatment plant.

Professional engineering service related to oil spills and liquid waste handling.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Canflow Services
204 Hill Street
Corunna, Ontario
NON 1GO

(519) 862-2216
882-0944

Serving the areas of:

South Western Region - London, Owen Sound, Sarnia, Windsor
Central Region - Toronto West, Toronto East, Barrie

Equipment and/or Services:

Charges:
(Effective date 1986)

1 Case 125B Excavator on Tracks
1 Case 580 Super E 4 Wheel Drive Backhoe on Rubber
1 Case 450 Bulldozer on Tracks
1 John Deere 544 Loader on Rubber
200 feet of 6" Oil Booms
20 4" x 14" x 24" Pillows
100 Bags Super Sponge
10 3" and 2" Electric Portable Water Pumps
3 Single Axle Dump Trucks
(Tandem and Trailer Type Dump Trucks are available with 24 hour notice)
1 Gas Powered Honda Generator
1 Case 65 Horse Farm Tractor with 540 P.T.O.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Catalyst Services Ltd.	Office 24 Hours	(519) 337-5886
P.O. Box 895		(519) 337-4241
275 Campbell Street		
Sarnia, Ontario	Mr. J.C. MacGregor	(519) 336-9340
N7T 7J9	Mr. Mike McNaughton	(519) 344-3179

Serving the areas of:

The Entire Province

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - Ford Louieville 9000 - dual vacuum unit/combo dry material (13 cu. yds.)
1 - 1979 Peterbilt Supersucker - vacuum unit, wet or dry material (14 cu yds) (3000 U.S. gallons)
1 - Rotary Cyclone Transfer - dry material
1 - Triple Deck Soft Flow Screener - size separator
- Storage Containers, dry material (22.5 cu. ft. ea.) Lined.
1 - Reactor Life Support System for use in hazardous atmospheres. A breathing apparatus for four persons, each connected to a central monitoring station by an umblical cord containing two independent air supplies, a safety cable and a communication line.
- Closed-circuit T.V. for remote viewing available on request.

- Chemical Neutralization, Chemicals stocked, and application equipment available for both acid and alkaline spills.

- Additional Equipment. Liquid pump and liquid vacuum trucks available from associated company.

Personnel - Supervision
- Equipment Operators
- Additional labour as required
- Personnel rates on hourly basis
- Subsistence and travel where applicable

Equipment - Charged on hourly rates. Travel time charged where applicable.

Sub-Contract Equipment - Charged at cost, plus 20%.

Insurance - Comprehensive and liability coverage on equipment and personnel, as required by industry. Certificates available on request.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Chemical & Petro Waste Disposal
Division of Chem-King Inc.
Snow Valley Road, R.R. #3
Barrie, Ontario
L4M 4S5

24 Hours (705) 737-1221

Mr. Bryan Greig
General Manager
Residence: (705) 726-2054

Serving the areas of:

Central Region (111)

Mr. R. Horsefield
Operations Manager
Residence: (705) 722-4103

Equipment and/or Services:

Charges:
(Effective date 1986)

- Trained personnel, familiar with hazardous product spills
- Bulk storage facility for interim storage
- Vacuum pumper trucks and trailers
- Sampling and analysis of spill materials, soils, groundwater and surface water (King Technology Laboratory)
- Clean-up and disposal of spilled materials

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Colonial Marine
1831 Allanport Road
Allanburg, Ontario
L0S 1A0

Bus. (416) 227-0033
Res. (416) 894-4012

Serving the areas of:

Niagara Peninsula
Western Central Region

Equipment and/or Services:

Charges:
(Effective date 1986)

Spill Control and Containment
Marine Spill Control Consulting
Marine Spill Control Supervision
Sorbents
Boom - Oil Containment
Oil Sorbent Boom
Truck, Vans, Tools

Type of Spill

Oil, marine

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Cornwall Gravel Company Limited
P.O. Box 67
390 Eleventh Street West
Cornwall, Ontario
K6H 5R9

Telephone Numbers

(613) 932-6571 Business
Lionel Grant 932-2636 Residence
Gordon MacIntrye 984-2893 Residence

Servicing the areas of:

Stormont, Dundas, Glengarry,
Prescott, Russell, Leeds, and
Grenville Counties

Equipment and/or Services:	Charges: (Effective date 1986)
2 Komatsu Dozers	$46.00 - $ 57.00/Hr.
1 Cat D5 Dozer	57.00 - /Hr.
3 Cat D8 Dozers	80.00 - 145.00/Hr.
2 Crawler Loaders (1-2 cu. yd.)	44.00 - 60.00/Hr.
11 Rubber Tire Loaders (2½-4½ cu. yd.)	57.00 - 100.00/Hr.
3 Tractor Backhoes	35.50 - /Hr.
7 Shovels/Excavators	68.00 - 130.00/Hr.
4 Graders	37.00 - 58.00/Hr.
12 Dump Trucks (Tandem/Trailer)	39.25 - 58.00/Hr.
2 Floats	71.00 - 88.00/Hr.
2 Rollers W/Tractor	48.00 - 52.00/Hr.
6 Rock Trucks (off-road)	72.00 - 82.00/Hr.
3 Compressors	43.50 - 75.00/Hr.
3 Pumps	33.00 - 45.00/Hr.
14 Rollers	32.00 - 68.00/Hr.
4 Pavers	62.00 - 116.00/Hr.
2 Water Trucks	58.00 - /Hr.
1 Air Track	53.00 - /Hr.
Labour	20.00 - /Hr.
Foreman W/Pick-up	28.00 - /Hr.
Quarry Stone/Granulars/Gravel	6.80 - 9.25/Tonne
Sandfill	9.00 - /Tonne
Earthfill	4.20 - /Cu. Metre
Topsoil	11.00 - /Cu. Metre

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Craig (Eugene) Septic Service Ltd.
R.R. 6
Belleville, Ontario
K8N 4Z6

613-962-9334

Serving the areas of:

Prince Edward County
Hastings County

Equipment and/or Services:

Charges:
(Effective date 1986)

2 - Tandem Vacuum trucks, 3000 Gal. tanks

1 - Single-axle vacuum truck, 2000 Gal. tank

1 - Husky manure pump

2 - 3000 Gal. trucks, large floatation type tires

1 - 6000 Gal. tanker & Tractor

1 - 7000 Gal. tanker & Tractor

1 - 6" Pump

1 - 3" Pump

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Croft Sand & Gravel
Flesherton, Ontario
NOC 1E0

Mr. R. Croft (519) 924-2542

Serving the areas of:

The entire Province

Equipment and/or Services:	Charges: (Effective date 1986)
Trucks	
1 - 1984 int. tandem axle 17 yd. dump	$33.00
1 - 1980 int. tandem axle 17 yd. dump	33.00
3 1977 int. tandem axle 15 yd. dump	33.00
1979 int. tandem axle 15 yd. dump	33.00
1983 int. tandem axle 15 yd. dump	33.00
1 - 1972 white tractor with 16 yd gravel hopper	40.00
1 - 1970 int. single axle 1000 gal. water tank, with 3" pump	26.00
1 - 1969 ford tanker with 35 ton rodgers tandem axle float	33.00
Loaders	
1 - 944 cat rubber-tired loader	40.00
1 - 3000 Trojan rubber-tired 4 yd. bucket	50.00
1 - Hough rubber-tired 1½ yd. bucket	35.00
Bulldozers	
1 - 350 Case dozer	32.00

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

D'Andrea Contracting Company Limited
1051 Martin Grove Road
Rexdale, Ontario
M9W 4W6

Telephone Numbers

(416) 244-4249
6:30 a.m. to 6:30 p.m.

Emergency Numbers

Lorenzo D'Andrea (416) 248-1569
Guy D'Andrea 832-2806

Serving the areas of:

The Regional Municipalities of York, Durham, Peel and
The Municipality of Metropolitan Toronto

Equipment and/or Services:	Charges: (Effective date 1986)
666D Backhoe	$108.75
466D Backhoe	65.45
580SE Loader/backhoe 4WD	31.45
680C Loader/backhoe	31.45
930 Loader	42.75
450 Loader	26.25
Tandem dump trucks	44.85
Pickup trucks	13.75
Bomag roller	9.10
CF 33 compactor	15.95
130 Compressor with 80 lb. breaker and hose	8.80
160 Compressor with 80 lb. breaker and hose	12.05
Water pumps	4.00
Tri-mac compactor	13.35
CF 11 compactor	10.85
Foreman	$ 16.80
Pipelayer	16.15
Pipelayer's assistant	15.30
Labourer	15.05
Truck driver	15.15
Backhoe operator	17.96
Loader operator	17.36

Note: All labour rates are plus 42% payroll burden and plus 20% overhead.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Decom Medical Waste Systems Inc.
8 Taber Road
Rexdale, Ontario
M9W 3A4

(416) 747-7322
24 Hours (416) 427-6444

Serving the areas of:

The entire Province

Equipment and/or Services:

Charges:
(Effective date 1986)

Spill control and containment
Spill control consulting
Spill control supervision
Spill control labour
Specialized decontamination equipment
Protective equipment
Specialized packaging
Refrigerated transportation vehicles

Type of Spill

Biomedical and pharmaceutical wastes.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Denco Leasing
Bothwell, Ontario
N0P 1C0

24 Hours (519) 695-2805

Res. (519) 695-2623
695-3226

Serving the areas of:

The MOE District Offices in Windsor, Sarnia, London, Welland, Stoney Creek and Cambridge, Oakville and Toronto Metro and York-Durham)

Equipment and/or Services:

Charges:
(Effective date 1986)

6 Tractors
5 Tank Trailers
2 Dump Trailers
2 Lowbed Trailers
3 Flatbed Trailers
1 12 Ton Crane (Truck Mounted
1 Front end Loader

Tractors equipped with pumps for self-loading and unloading

Type of Spill

Oil and most hazardous chemical; soil clean-up

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Don's Septic Service
Box 1402
Haileybury, Ontario
P0J 1K0

(705) 672-5420

Serving the areas of:

Marten River, Temagami, Tri-Town, Gowganda, Matachewan, Ontario

Equipment and/or Services:

Charges:
(Effective date 1986)

2,000 gal. cap. Lily Vac Truck
Gravel and Sand Fill
Track Ditching Gradeall
D6 Cat. Dozer

Going rates at time of work

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Economy Drain Services
P.O. Box 1356
Peterborough, Ontario
K9J 7H6

24 Hours (705) 742-7046

Serving the areas of:

Southern and Central Ontario

Equipment and/or Services:

Charges:
(Effective date 1986)

3 - Vacuum Tank Trucks, 3,000 Gal.
1 - Hydraulic Jet Flusher Truck, with 1,000 ft. high-pressure hose
1 - Hydraulic Jet Flusher Truck, with 500 ft. high-pressure hose
1 - Vac-All Catch Basin Cleaning Truck
1 - Inductor Truck
2 - Tandem Dump Trucks
2 - Case 580-B and 580-C Backhoes
1 - Case 450 six-way-blade Bulldozer
1 - T.J. Welding Float
3 - High-pressure Portable Steam Jennies
1 - Mini Backhoe
2 - Power Washers
- Two inch and three inch portable pumps
- Fuill line of electric sewer rodding machines

Type of Spill

Handling oil and hazardous materials

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Edge Excavating Ltd.
P.O. Box 219
Port Lambton, Ontario
N0P 2B0

John Maran: (519) 677-5767
24 Hours

Serving the areas of:

Region #1 - Elgin, Middlesex, Perth
Oxford, Grey, Bruce
Lambton, Essex and Kent Counties

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - J.S.W. 1 yd. Excavator
1 - 3964 International 3/4 yd. Excavator
1 - TD#8 Six-way Blade bulldozer
2 - International Tractor Backhoes
2 - 15 yd. Tandem Dump Trucks
2 - 8 yd. Single Axle Dump Trucks
1 - Water Truck
2 - Floats (25 and 35 Ton)

Pump and Vacuum Trucks are available upon request.
Gravel, sand and topsoil fill

Labour: Foreman with pickup (all units radio-dispatched)

Standard government rates
Travel time will be charged where lodging and meals are required

Type of spill

Any and all types of spills

Any of the above information is subject to change without notice

---

CONTRACTOR:

Telephone Numbers

Environmental Management Corporation (London)
2128 River Road
London, Ontario
N6A 4C3

(519) 451-6630
(24 Hour Service)

Serving the areas of:

Southwestern Region
West Central Region
Central Region

Equipment and/or Services:

Charges: Upon Request
(Effective date 1986)

Ontario Ministry of the Environment licensed Waste Transfer Station, Drum Handling and Temporary Holding Facilities

4 - Vacuum Trucks - 2,000 to 4,000 Gal.
6 - Tractors
3 - Bulk Tankers - 5,000 to 7,800 Gal.
4 - Vacuum Tankers - 3,000 to 7,300 Gal.
4 - Vans and Flat Beds - 36' x 40'
1 - Stake Truck - 18'

Complete inventory of oil pads, booms, sweeps

Access to complete environmental trailer, c/w boat, boom, etc.

1-2½ cu. yd. Wheel Loader

Access to dump trucks, excavators, backhoes

Full clean up operations

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Ethier Sand & Gravel Limited
2589 Ida Street
Sudbury, Ontario
P3E 4W9

Office (705) 522-6340
(Res) Marcel Ethier (705) 522-0427
(Res) Leonard Ethier (705) 522-4236

Serving the areas of:

The District of Sudbury and the west section of Nipissing, the north section of Parry sound, the east section of Algoma

Equipment and/or Services:

Charges:
(Effective date 1986)

5 - Tandem Dump Trucks
2 - 6½ cu. yd. Loaders
2 - 5 cu. yd. Loaders
3 - 4 cu. yd. Loaders
1 - 1-3/4 cu. yd. Backhoe on Tracks
1 - Dump Trailer
1 - 40-Ton Float
1 - D-7 size Dozer
1 - D-3, with 6-way-blade, Dozer
2 - Graders

Standard Ministry of Transportation & Communications rates

Foreman with pickups, with two-way radios

Gravel, Sand, Topsoil, Screened and Crushed Materials

We have access to Tankers with pumps and also paving equipment

Any of the above information is subject to change without notice

CONTRACTOR:

Telephone Numbers

Falco Cranes
P.O. Box 246
526 S. Vidal Street
Sarnia, Ontario
N7T 7H9

24 Hours (519) 336-2030

Serving the areas of:

Southwestern Ontario

Equipment and/or Services:	Charges: Hourly (Effective date 1986)
Operated and Maintained	
Industrial Cranes, 6 and 7½ Ton	$55 - 60
Rough Terrain Cranes, 6 to 65 Ton	55 - 155
Carrier Mounted Cranes, 40 to 300 Ton	95 - 425
Boom Trucks, 8 to 17 Ton	56 - 70
Tractors, Trailers and Lowboy Floats	50 - 60
Personnel Hoisting Buckets	20 - 25/Day
Pallet Forks	- 18/Day
Steel Crane mats	- 15/Day
Cement Bucket 5/8 Yd.	- 25/Day

Lift beams, chokers and slings, shackles, etc. available, prices on request.

Heavy rigging and erection contracts on request.

Travel, after hours, and minimum rental period charges where applicable.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Fidelity Service Station
Maintenance Limited
P.O. Box 267
Port Hope, Ontario
L1A 3W4

Telephone Numbers

R.C. Pillsworth, Port Hope (416) 885-8113
Hugh King, Brighton (613) 475-2359
Gord MacGregor, Cobourg (416) 372-5667

Serving the areas of:

Oshawa, Port Hope, Peterborough, Belleville, Kingston

Equipment and/or Services:

Charges:
(Effective date 1986)

45' Environmental Trailer
16' Pollution Van
15 Rolls Con-Web Absorbent Blankets (3' x 200' each)
150' Metropolitan Oil Boom
50 Bags Pal 'O' Pak, Absorbent
25 Bags Floor Dry Absorbent
25 Bales of Straw, complete with wire mesh and steel posts for creek booms
10 Wheelbarrows
10001 - Oil Absorbent Flotation Boom
Miscellaneous Rakes, Shovels, Forks, Axes, Brush Cutters, Sickles, Wire Cutters, and associated Hand Tools
3 Chainsaws
1 14' Aluminum Boat with 5 h.p. Motor
Miscellaneous Rainsuits, Boots, Gloves and Breathing Apparatus
1 High Pressure 1½" Pump, complete with 200' of 1½" Firehoses with Nozzle
3 Air Powered Sandpiper Pumps, 3", 3" and 1½", complete with hose

Additional Equipment Available

Types of Spills

Oil, Petroleum Product or Hazardous Chemical Spills

Any of the above information is subject to change without notice

---

CONTRACTOR:

Telephone Numbers

Finch (Wes) & Son Ltd.
Box 1419
Bracebridge, Ontario
P0B 1C0

(9 a.m. to 5 p.m.) (705) 645-4715 Office
Wesley Finch 645-5389 24 Hrs.
Eugene Finch 645-9828 24 Hrs.

Serving the areas of:

Muskoka (Huntsville)
Bracebridge (Gravenhurst)

Equipment and/or Services:

Charges:
(Effective date May 31/86)

2 - 18 yd. Diesel Tandem Trucks
1 - 14 yd. Diesel Tandem Truck
1 - 7 yd. Gas Single Axle Truck
1 - 20 Ton Gas Float Truck
1 - 3/8 yd. Backhoe/loader: on rubber tires
1 - 2½ yd. Bucket Loader: on rubber tires
1 - 3/4 yd. Excavator: on tracks
1 - TD-7 Int. Track Bulldozer: 6-way-blade
1 - TD-8 Int. Track Bulldozer: 6-way-blade

Costs are based on the hourly rate for labour and equipment in the immediate area.

Any travel time will be charged and, when required, lodging and meals will be added to the total operating costs.

Emergency customers may be charged for lost time if equipment is taken off a job that is in progress.

Assorted miscellaneous equipment

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Flaro (R.) Cartage Ltd.
Wallrich Avenue
Box 1426
Cornwall, Ontario
K6H 5V5

Telephone Numbers

(613) 932-1926 Business

After Hours

R. Flaro 534-8367
L. Roderick 537-2912

Servicing the areas of:

Stormont, Dundas, Glengarry,

Equipment and/or Services:	Charges: (Effective date 1986)
Tandem dump truck	$38.00
Single axle dump truck	38.00
580 Backhoe	34.00
680 Backhoe	36.00
Loader (3 cu. yd. capacity)	58.00
Air compressor (w/operator)	30.00
Tractor -	38.00
- with float	48.00
- with water tank	50.00
Labourer	18.50
Foreman and truck	30.00
680 Extendahoe	38.00
Asphalt/concrete saw (operated)	
-1" - 5" deep (Min. $50.00)	1.50 ft.
-5" - 10" deep (Min. $75.00)	2.00 ft.
-10" - 15" deep (Min. $100.00)	3.25 ft.

Miscellaneous tools, and topsoil, fill, sand and gravel also available

Any of the above information is subject to change without notice

CONTRACTOR:

Telephone Numbers

Foley (Donald A.) Limited
765 Baker Crescent
Kingston, Ontario
K7M 6P5

24 Hours (613) 384-2244

Serving the areas of:

Southeastern and Central Regions

Equipment and/or Services:

Charges:
(Effective date 1986)

Cat D7E Dozer, with Ripper
Komatsu 758 Loader, with 3½ yd. Bucket
Cat 966 Rubber-tired Loader
Grader
1 cu. yd. Hyd. Backhoe
1½ cu. yd Hyd. Backhoe
2½ cu. yd. Hyd. Backhoe
Raygo 410 Vibratory Compactor
Rubber-tîred Backhoe - 580 Case
Rubber-tired Backhoe - 680 Case
40 foot Semi-trailer
Low-bed Floats
Dump Trailers
Belly Dump Trailers
Tandem Dump Trucks
Water Truck
½ Ton Pick-ups
150 CFM Compressor
600 CFM compressor, with Air Track
900 CFM Compressor, with 100 Poclain Post Holer

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Formac Pumping Services Ltd.
P.O. Box 2073
Sarnia, Ontario
N7T 7L1

24 Hours (519) 882-1580

Servicing the areas of:

The entire Province

Equipment and/or Services:

Charges:
(Effective date 1986)

3 - Diesel Powered Skid Mounted Volume Pumps

Max. Volume - 1000, 1500, + 3000 GPM
Max. Pressure - 200, 400 + 400 PSI

3 - 350 H.P. Pump Truck w/2-500 gal. Holding Tanks

1 - 200 H.P. Pump Truck w/2-500 gal. Holding Tanks

Any of the above information is subject to change without notice

---

CONTRACTOR:

Goodale (A.J.) Ltd.
2559 Barton Street East
Hamilton, Ontario
L8E 2X2

Telephone Numbers

Hamilton (416) 561-5600
Toronto (416) 364-5600

Inbound WATTS Line for (416)
Area Code: 1-800-263-6814

Serving the areas of:

The entire Province

Equipment and/or Services:

Charges:
(Effective date 1986)

The transport and handling of hazardous materials:

- transfer or storage facility in Hamilton, 10 acres, fenced.

- trucks carry protective plastic and tarps, along with chains and binders to secure and seal in containers of hazardous materials.

Movers of industrial and construction equipment:

- lift truck and crane service
- float service up to 300 tons
- PCV "K" and "X" authorities serving Canada and the U.S.A.
- custom bonded carrier.

No clean-up service per se.

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Groves (Wm) Limited
800 Rennie Street
P.O. Box 3474, Station C
Hamilton, Ontario
L8H 7M1

Telephone Numbers

(416) 545-1117
(With after hours call diverter)
Residential and Night Numbers:

R.J. Groves (416) 662-5192
L.J. Groves 664-6578
J.A. Groves 662-3789
R.L. Green 662-1286

Serving the areas of:

Prefer to stay within 50 mile radius of Hamilton

Equipment and/or Services:			Charges: Hourly (Effective date 1986)
1 - Austin Western Crane	12	Ton	$55.00
5 - Insley Track-Mounted Backhoes 560,1000, 1500,1500,3000	3/4- 3	cu. yd.	55.00 - 124
2 - Drott Cruz-Air 40 RT Backhoe	1	cu. yd.	63.00
6 - Tractor Backhoe (IHC, Case, Ford, J. Deere)			42.00
1 - Trojan 2000 Articulated Loader R.T.	2½	cu. yd.	63.00
5 - Rubber Tired Loaders	1½	cu. yd.	47.00
2 - Track Loaders	1¼ -1½	cu. yd.	47.00 - 53
1 - Champion Grader			60.00
Trucks: Float	50	Ton	80.00
Single Axle Dump			38.00
20 Yd. Tandem			47.00

The above rates include operator and fuel. Moving time to site is chargeable. Minimum rental of eight (8) hours. Small equipment and rates available on request. On Cost-Plus jobs where equipment is under our care, custody and control, 12% Overhead and 10% Profit are additional to the above quoted equipment rental rates and on any materials supplied.

Labour rates and Operator Rates for Overtime as governed by collective agreements.

Overtime chargeable in excess of working hours Monday to Friday and on any work performed Saturday, Sunday and Holidays. Travelling and living allowances are chargeable where applicable. Protective clothing and cleaning of equipment to be charged where applicable.

Type of Spill

Experienced in oil spills, but willing to assist in chemical cleanup under supervision.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Hard Rock Paving Co. Ltd.
198 Welland Street
P.O. Box 220
Port Colborne, Ontario
L3K 5V8

Telephone Numbers

Office	(416) 835-8413
David Semley	(416) 834-6701
Neil Graham	(416) 382-3853
Bob Cornelius	(416) 892-6845
Steve Logan	(416) 735-7085
Gary Van Norden	(416) 892-4247

Serving the areas of:

Region of Niagara, Region of Haldimand-Norfolk, County of Brant and Region of Hamilton-Wentworth

Equipment and/or Services:	Charges: (Effective date 1986)
Bulldozer (220 hp.)	$115.00 per hour
Bulldozer (65 hp.)	40.00 per hour
Tracked Loader (190 hp., 3½ cu. yds.)	90.00 per hour
Tracked Loader (110 hp., 2 cu. yds.)	65.00 per hour
Tractor/Backhoe (65 hp.)	40.00 per hour
Tandem Dump Trucks (14 cu. yds)	40.00 per hour
Tractor/Trailer Dump Trucks (22 cu. yds.)	65.00 per hour
Rubber Tired Loader (6 cu. yds.)	140.00 per hour
Rubber Tired Loader (5 cu. yds.)	100.00 per hour
Rubber Tired Loader (3½ cu. yds.)	70.00 per hour
Motor Grader (125 hp.)	65.00 per hour
Float (40 ton)	65.00 per hour
Foreman (with pick-up truck) (plus overtime premium)	30.00 per hour
Labour (plus overtime premium)	18.00 per hour

All other expenses will be charged at cost plus 20%.

All equipment is available 24 hours per day and 7 days per week, subject to prior commitments. Chargeable time will commence when equipment and manpower leave our site and will cease upon return to our site. Transportation and mobilization charges are extra. All rates are subject to a surcharge for overtime, weekend and holiday work. The minimum rental period for major equipment is 6 hours, for minor equipment and labour, is 4 hours.

Type of Spill

Oil or hazardous material

Any of the above information is subject to change without notice

CONTRACTOR:

Heist (C.H.) Ltd.
700 Dorval Drive, Suite 508
Oakville, Ontario
L6K 3V3

Serving the areas of:

The entire Province

Equipment and/or Services:			Telephone Numbers	
Sarnia				
1 - Wet Vacuum Truck			(519) 336-3330	24 Hrs.
6 - Pick-up Trucks	Manager:	Jack Dempsey	542-4521	
18 - High Pressure Water Trucks	Foreman:	Barry Dudley	882-0225	
	Ass't Manager:	Barry Edgar	882-2947	
Hamilton				
3 - Wet Vacuum Trucks			(416) 547-5661	24 Hrs.
4 - Pick-up Trucks	Manager:	Frank Hruska	648-1864	
Oil Skimmer	Ass't Manager:	Al Poirier	634-2806	
10 - High Pressure Water Trucks	Foreman:	Wm. DeBoer	765-2769	
3 - Dry Vacuum Trucks				
1 - Dry/wet Vacuum				
Sand				
Access to Dump Trucks and Front End Loaders				
Oakville				
2 - Pick-up Trucks			(416) 844-9605	24 Hrs.
6 - High Pressure Water Trucks	Manager:	John Watson	689-7693	
Sand	Foreman:	Henry Vandervelde	679-4619	
Access to Dump Trucks and Front End Loaders	Pager:		589-6839	

..... continued on next page

Any of the above information is subject to change without notice

CONTRACTOR:

Heist (C.H.) Ltd. (Continued)
700 Dorval Drive
Oakville, Ontario
L6K 3V3

Serving the areas of:

The entire Province

Equipment and/or Services:		Telephone Numbers
Sudbury (Copper Cliff)		
1 - Wet Vacuum Truck		(705) 682-2808 24 Hrs.
3 - Pick-up Trucks	Manager: Roger Plumpton	566-0764
11 - High Pressure Water Trucks	Foreman: Mike Plumpton	673-6079
1 - Dry Vacuum Truck		
Sand		
Access to Dump Trucks and Front End Loaders		
Sault Ste. Marie		
3 - Pick-up Trucks		(705) 942-0400 24 Hrs.
3 - High Pressure Water Trucks	Manager: Graeme Bews	253-1826
2 - Dry/wet Vacuum Trucks	Foreman: Don Johnson	949-8792

Type of spill

Oil and hazardous chemicals

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Honey-Bee Sanitation Inc.
2305 Janette Avenue
Windsor, Ontario
N8X 1Z9

24 Hours (519) 254-1148
If busy 254-9379

Emergency Numbers

Mr. Louis Bertoia 966-5707
Mr. Al Bertoia 969-7982
Mr. Lou Bertoia 253-1660

Servicing the areas of:

Essex and Kent Counties

Equipment and/or Services:

Charges:
(Effective date 1986)

Expert technical service:

- Experienced supervision and consulting specialist for scheduled and/or non-scheduled emergency service;
- Marine and water pollution control - trained personnel and equipment available;
- Design and implementation of waste management systems and controls;
- Mobile service vehicles equipped with emergency equipment;
- Heavy duty vacuum trucks equipped to handle heavy sludges, slurries and liquid waste
- High performance vacuum inductors equipped to handle the dry chemical waste applications;
- Tractor trailer tanker systems for bulk liquid waste;
- High pressure water blasting equipment for multiple clean-up and pipe cleaning applications;
- Liquid waste storage facilities for emergency use;
- Licenced liquid waste removal service and access to final disposal facilities;
- All units are radio dispatched

Charges

Costs are based on the hourly rate for labour and equipment.

Type of spills

Liquid waste and hazardous chemical on land or water.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Hulton Construction Sales & Rentals
R.R. #2
Wolfe Island, Ontario
K0H 2Y0

(613) 385-2370

Serving the areas of:

Leeds and Grenville Counties
Frontenac County
(Mainly Wolfe Island)

Equipment and/or Services:	Charges: (Effective date 1986)
1 - 1979 ½ Ton 4 x 4 Ford Pick-up	$35 Hr. for equipment
1 - 1959 A.C. Grader	$12 for Labourers
1 - 1979 A.C. Backhoe-Loader	
1 - 1975 Case Backhoe-Loader	
2 - G.M.C. Dump Trucks (9 yd. and 15 yds.)	
4 - Labourers for Clean-Up, etc.	

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

ICO Inc.
119 Ross Avenue
Ottawa, Ontario
K1Y 0N6

Telephone Numbers

(613) 725-3031
(Weekdays 8:30 - 4:30)

Serving the areas of:

Ottawa River from Thorne, Ontario to Fitzroy Harbour, Ontario

Equipment and/or Services:	Charges: (Effective date 1986)
13 - Tugboats	$50.00 - $60.00 Per Hour
12 - Workboats	$20.00 - $25.00 Per Hour

Any of the above information is subject to change without notice

CONTRACTOR:

Telephone Numbers

Jim's Trucking Limited
580 Ridge Road
P.O. Box 431
Welland, Ontario
L3B 5R2

24 Hours (416) 734-9422
James Mashford

Serving the areas of:

Niagara Peninsula

Equipment and/or Services:

Charges:
(Effective date 1986)

3 - 1000 Gal. vacuum trucks
1 - 2000 Gal. vacuum truck
2 - 2000 Gal. tank trucks
4 - single axle dump trucks

20,000 gal. storage tanks

Transfer Lic. #120404
Carriers Lic. #8345
Receiver Lic. #120404

Costs are based on the hourly rate for labour and equipment in the immediate area at current rates.

Type of Spill

Liquids only
Oil and oil water by-product

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Kap Petroleum Services
R.R. 1
Gurney Road
Kapuskasing, Ontario
P5N 2X7

Telephone Numbers

Bus. Reg Tremblay (705) 335-3800
Bus. " " 335-6800
Res. " " 335-2645
Res. Mario Tremblay 335-5791
Res. Gilles Couture 335-2123

Serving the areas of:

North Region
Hearst, Mattice, Kapuskasing

Moonbeam, Smooth Rock Falls, Cochrane

Equipment and/or Services:

3 - Wheeled Backhoes John Deere, Case
3 - Front-End Loaders JD 540, CAT 920, 966 Case
3 - Tandem Trucks
1 - JD 690 Hydraulic Crane
1 - Case 40 Hydraulic Crane
1 - 2" Air Pump and Equipment
2 - Service Trucks Equipped
1 - 35 Ton Float
1 - 125 CFM Compressor
2 - Fume Breathing Masks
1 - Portable Generator
1 - 250 Gals. Hold Tank
100 - 45 Gals. Drums
1 - Chainsaw
3 - Sets Rain Suits
1 - Wheelbarrow
1 - 12 ft. Utility H.D. Trailer

Charges:
(Effective date 1986)

Costs are based on the hourly common rate as per city or town.

Hourly rate for labour 2 men is $32.00 per hour when travelling to and from spill. Working hours 2 men is $40 per hour.

Mileage for service 40¢ per km.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Ken's Vacuum Pumping
Elginburg, Ontario
K0H 1M0

Ken Corcoran (613) 546-0545
549-1076
Len Corcoran 542-0820
Dan Corcoran 542-0820

Serving the areas of:

Hastings Lennox and Addington Frontenac
Leeds and Grenville (Counties)

Equipment and/or Services:

Charges:
(Effective date 1986)

2 Tandem vacuum trucks with 3,000 gal. tanks
1 Tandem diesel truck with 3000 gal. vacuum tank and pump with full-opening tailgate and hoist
1 Gas 4 x 4 truck with 250 gal. skid tank
2 2" gas powered water pumps
1 5000 gal. emergency storage tank for non-corrosives
1 555 Ford backhoe and loader on rubber
1 190 Dynahoe loader backhoe on rubber
1 Linkbelt hoe on tracks
1 160 cfm compressor
1 35 ton float
3 Tandem dump trucks
1 780 Case bulldozer
1 Single-axle dump truck
1 950 Caterpilar loader on rubber
1 755 John Deere track loader
1 941 Caterpillar track loader
1 Gas powered portable generator
1 932 Leibherr excavator
1 235 Caterpillar excavator

Costs are based on the hourly rate for labour and equipment in our area.

Travelling time will be charged where required, plus meals and lodging will be added to the bill.

If equipment will be taken from a job that is in progress, emergency customers may be charged for lost time when penalties for completion are in force.

Type of spill

Any non-corrosive material up to 50% solid matter. Ken's Vacuum Pumping is not involved in the disposal of oil or other contaminates, only in the clean-up and transportation of these materials, and then only on the direction of the M.O.E. officer in charge of the clean-up.

Any of the above information is subject to change without notice

CONTRACTOR:

Telephone Numbers

Kernohan (J.A.C.) Construction Limited
P.O. Box 4
Minden, Ontario
K0M 2K0

Bus. (705) 286-1440

Serving the areas of:

Haliburton, Victoria & Peterborough Countys and District of Musko a

Equipment and/or Services:

Charges: P.O.A.
(Effective date 1986)

2 - Cat D6C Bulldozer
1 - Cat D6D Bulldozer
1 - Cat D4D Bulldozer
1 - Cat D7E Bulldozer
2 - Cat 950 Loaders
1 - Cat 930 Loader
1 - Cat 955 Loader
1 - Cat 235 Excavator
1 - Hy-Hoe Excavator
1 - Cat 12 Grader
6 - Tandem Trucks

Sand, Gravel and Concrete

CONTRACTOR:

King Technology Limited
Snow Valley Road
R.R. #3
Barrie, Ontario
L4M 4S5

Telephone Numbers

Bus. (705) 737-4455
24 Hours (705) 737-1221

Serving the areas of:

The entire Province

Equipment and/or Services:

Charges:
(Effective date 1986)

Sampling and analysis of spilled materials, soils, groundwater and surface water.

In conjunction with Chemical & Petro Waste Disposal (Barrie), provision of all equipment, labour and materials to clean up and dispose of spilled contaminants.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Kramer (Charlie) Contracting Ltd.
290 4th Avenue Southwest
Owen Sound, Ontario

(519) 376-1500

Serving the areas of:

Bruce and Grey Counties

Equipment and/or Services:

Charges:
(Effective date 1986)

3 - Excavators
3 - Backhoes
5 - Tandem Dump Trucks
3 - Bulldozers
5 - Front-end Loaders

Type of Spill

On-site earth moving for oil spills only.
Any transport and disposal of contaminated soil will require Ministry of the Environment direction.

Any of the above information is subject to change without notice

CONTRACTOR:

Telephone Numbers

Labelle (M.J.) Co. Ltd.
17 - 1st Street
P.O. Box 610
Cochrane, Ontario
P0L 1C0

Cochrane (705) 272-4201
R. Bradette

Moosonee (705) 336-2631
E. Innes

Serving the areas of:

The District of Manitoulin and the
Southeastern part of the District of Sudbury

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - Grader
4 - Bulldozers
1 - Front-end Loader
2 - Dump Trucks
1 - Crane

Type of Spill

Oil and hazardous chemicals

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Lajoie Bros Contracting Ltd.
141 Black Road
Sault Ste Marie, Ontario
P6A 6J8

24 Hours (705) 253-6935
Shop 254-6770

Serving the areas of:

Sault Ste. Marie and Algoma District

Equipment and/or Services:

Charges:
(Effective date 1986)

3 Tandem dump trucks
2 Floats
1 Single axle 5 ton truck
3 JD (on rubber) backhoes
1 280 Intern backhoe (on rubber)
1 International payloader

Various pumps and hoses, including

2 Mud pumps
3 2" Air pumps
1 1" Air pump
2 Compressors

Miscellaneous service vans and pickup trucks

Type of spill

Non-corrosive material

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Long Sault Construction Ltd.
P.O. Box 70
Long Sault, Ontario
K0C 1P0

Telephone Numbers

Office (613) 534-2281
Hours - 8:00-500
William Rae 534-2521
Fern Gadbois 931-1584
Maurice Billard 932-9562

Serving the areas of:

Cornwall and surrounding areas in Stormont County

Equipment and/or Services:

1 - Backhoe
2 - Dump Trucks
1 - Compressor

Charges:
(Effective date 1986)

Labour $12.50 per hour
Foreman $22.00 per hour

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

MacGregor Crane Service Ltd.
P.O. Box 261
Cornwall, Ontario
K6H 5S7

Bus. (613) 933-0280
Res. (613) 932-9682

Serving the areas of:

Southeastern Region

Equipment and/or Services:

Charges:
(Effective date 1986)

Cranes: 18-80 Tons
Floats

Any of the above information is subject to change without notice

---

CONTRACTOR:

Telephone Numbers

Mackenzie Black Fab.
P.O. Box 430
Corunna, Ontario
NON 1G0

(519) 862-1033
862-2213

After Hours 332-1779
542-3807

Serving the areas of:

Lambton

Equipment and/or Services:	Charges: (Effective date 1986)
2 Pitmans, 9 ton	$44.00/Hr c/w operator
1 Dump truck (tandem)	36.00/Hr. "
1 Pumper truck (6,000 gal. vacuum truck)	44.00/Hr. "
1 30 ton float	46.00/Hr. "
2 Dozers, D-5, TD-7	47.00/Hr. "
	37.00/Hr. "
1 580 Case backhoe (rubber tired)	36.00/Hr. "
2 Welding rigs	5.00/Hr. (labour not included)
1 Air compressor	50.00/Day (" " "
2 3" Pumps	23.00/Day (" " "
1 Grader	33.00/Day c/w operator

Any of the above information is subject to change without notice

CONTRACTOR:

Telephone Numbers

B.J. Maloney Construction Ltd.
St. Andrews West, Ontario
K0C 2A0

24 Hours (613) 933-3779

Res. (613) 932-1579

Serving the areas of:

Stormont, Dundas, Glengarry,
Prescott and Russell Counties

Equipment and/or Services:

Charges:
(Effective date 1986)

Standard MTC Rates

Shovels: 925 Liebherr 1 cu. yd.
942 Liebherr 1-3/4 cu. yd.
971 Liebherr 2-1/2 cu. yd.
2 - 690-B John Deere
30-B Bucyrus Erie Dragline

Bulldozers: D-8-H Cat.
D-7-E Cat.
85-A Komatsu
1 - T-12 Hitachi

Front-End Loader: 977-H Cat.
Side Dump

Wheel Loader: 1981 Trojan Model 1900
3 cu. yd., Side Dump

Scrapers: 4 - 641 Cat.
DW-21 Cat.

Trucks: Tandem Dump
Tandem Rock Truck
Float Service

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Marcus (Harold) Limited
Bothwell, Ontario
N0P 1C0

24 Hours (519) 695-2721

Res. (519) 695-3226
695-2623

Serving the areas of:

The MOE District Offices in Windsor, Sarnia, London, Welland, Stoney Creek and Cambridge, Oakville and Toronto (Metro and York-Durham)

Equipment and/or Services:

Charges:
(Effective date 1986)

26 - Tractor-Trailer Tank Trucks
(6,000 - 9,000 gal. cap.)
4 - Tank Trucks from
(2,100 - 3,300 gal. cap.)
7 - Vacuum Trucks from
(2,500 - 3,300 gal. cap)

Prices quoted on equipment as required

All trucks are equipped for self-loading and unloading.

Tank trucks are equipped with self-priming gear pumps; vacuum trucks are equipped with vacuum pumps for loading and unloading

Type of Spill

Oil and most hazardous chemical; clean-up and disposal service provided

Any of the above information is subject to change without notice

---

CONTRACTOR:

Telephone Numbers

Marine Clean Limited
6220 Don Murie Street
P.O. Box 2205
Niagara Falls, Ontario
L2E 6Z3

(416) 356-5553
24 Hour a day answering
service and paging service

Serving the areas of:

Southern Ontario

Equipment and/or Services:

Charges:
(Effective date 1986)

Tractor trailer tankers equipped with 3" viking pumps

Tandem axle tankers equipped with 3" viking pumps

Single axle tankers equipped with 2" gorman-rupp pumps

Oil/water separators (both fixed and portable)

Various containment and skimming equipment; hoses, portable pumps, etc.

Licensed by the Ontario Ministry of the Environment
AS: Generator
Carrier
Receiver

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Marine Pollution Control
8631 West Jefferson
Detroit, Michigan 48209
U.S.A.

(313) 849-2333

24 hour, 7 days/week

Serving the areas of:

Primary: Southwestern Region
Secondary: Will respond to the entire province

Equipment and/or Services:

Charges:
(Effective date 1986)

4 - Stainless Steel Tanker Trailers 5000-6500 Gal.
5 - Vacuum Tankers, 1800 to 5000 Gal.
1 - Mobile Vacuum Unit, 250 gal.
4 - Tanker Trailers, 4300 to 7000 Gal.
1 - Hazardous Material Response Trailer 40 ft.
Various Trucks, Trailers, Operations Vehicles, and Vans
1 - Front-end Loader and Backhoe
1 - Personnel Decontamination Trailer 22 ft.
Mobile Lighting Units and Generators
High Capacity Pumping Systems and Various Pumps
Steam Jennies, Power Washers and Water Blasters
Oil Containment and Sorbent Booms
2 - Groundwater Decontamination Units
Air Supply Van, Breathing and Filtering System
Acid Suits, Air and Tyvek Suits
Recovery Drums, Remote Drum Opener, Portable Drum Crusher
1 - Vacuum Barge, 3000 gal/hr. stores 4000 Gal.
1 - Work Barge, Stores 4000 Gal.
Outboard Utility Boats
Communications, video and Voice Recording and Photographic Equipment
Diving Gear
Trained Divers, Chemists, Consultants and a Pilot
Distributor of Sorbent Products, Dispersant, Booms, Skimmers and
Groundwater Recovery/Clean-up Systems

Type of Spills

Petroleum, Hazardous Materials, PCB Spills. High Capacity Pumps For Emergency Tank/Ship Off Loading

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:	Telephone Numbers
Mattice (Jim) Company Limited R.R. #1 Selkirk, Ontario NOA 1PO	(416) 776-2396 776-2833 768-3101 776-2851

Serving the areas of:

Haldimand-Norfolk

Equipment and/or Services:	Charges: (Effective date 1986)
4 - Excavators (1½ yd. bucket)	$60.00 per hour
2 - 750 Ford Backhoes	$50.00 per hour
5 - 555 Ford Backhoes	$48.00 per hour
1 - 555 Ford Backhoe With Demolition Hammer for Concrete and Frost	$70.00 per hour
2 - Crawler Loaders with 1½ and 1-3/4 yard Buckets	$48.00 per hour
3 - Bulldozers with 6 and 8 Way Blades	$48.00 per hour
Tandem Trucks with 14 to 16 Yard Boxes	$36.00 to $38.00 per hour

Any of the above information is subject to change without notice

---

CONTRACTOR:

McCaffrey's (Art) Garage and Towing Ltd.
P.O. Box 52
Cannifton, Ontario (Belleville)
K0K 1K0

Telephone Numbers

Bus. (613) 962-2233
Bus. 962-1328
Res. 962-8447

Serving the areas of:

Southeastern Ontario
Eastern Section of Central Region
Northumberland, Peterborough, Haliburton Counties

Equipment and/or Services:

Charges:
(Effective date 1986)

Air Cushion Recovery Unit (High and Low Pressure Cushions)
Service Truck with 250 gal. Skid Tank
30 Ton Hydraulic Wrecker (Tandem)
25 Ton Tandem Wrecker
25 Ton Single Axle Wrecker
3 One Ton Wreckers
Converter for Trailers
3 Ton Float
45 Ft. Environmental Trailer and Operator
4 Licenced Drivers for Transporting of Dangerous Goods
4 Licenced Operators for Air Cushion Recovery Unit
4 Trained Wrecker Operators
(30 Years Experience in Wrecker Recovery Work)

NOTE: We have three Construction Companies with Floats, Loaders, Dump Trucks and Cranes which are available to us as sub-contractors.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

McInroy-Maines Construction Ltd.
R.R. #5
Belleville, Ontario
K8N 4Z5

Telephone Numbers

24 Hours (613) 962-6605

Emergency Numbers

P. McInroy 966-2248
E. Harder 395-2271

Servicing the areas of:

The MOE District Offices in Peterborough and Kingston

Equipment and/or Services:	Charges: (Effective date 1986)
Backhoes, w/operator	$44.00/Hr.
Tandem trucks, w/operator	40.00/Hr.
Compressor-jackhammer, w/operator	35.00/Hr.
Air ram backhoe, compressor, w/operator	90.00/Hr.
Compressor-Worthington 250 less operator	95.00/Hr.
3/4 ton, FWD	*20.00/Hr.
Water pumps	30.00/Hr.
Labour - Foremen	25.00/Hr.
- General	19.00/Hr.
977 Loader (track)	70.00/Hr.
Float charge	60.00/Hr.
Excavator 1½ cu. yd. (track)	70.00/Hr.

Materials

Sand fill	$ 5.25/Yd.
Pit run gravel	5.25/Yd.
5/8 Gravel	6.35/Yd.
Top soil	15.50/Yd.
Fill	4.50/Yd.

Asphalt repairs to be negotiated as to size of job

Type of spill

Oil and hazardous chemicals

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Meiler (G.B.) Excavating Ltd.
R.R. #1
Troy, Ontario
L0R 2B0

(519) 647-3415
647-2535

Serving the areas of:

West Central Region - Hamilton, Cambridge, Welland
Central Region - Toronto West, Oakville

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - 3,500 Gal. Tandem Vacuum Tank and Pump
5 - Tandem Dump Trucks
4 - Bulldozers
5 - Loaders
1 - Backhoe
1 - Excavator
3 - Floats
3 - Pumps
Saw Dust

Cost is based on hourly rate for equipment and labour in the immediate area.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Mervyn (Bud) Contracting Ltd.
RR 5
Owen Sound, Ontario

(519) 376-0893

Serving the areas of:

Bruce and Grey Counties

Equipment and/or Services:

Charges:
(Effective date 1986)

2 - JSW 1-1/8 cu. yd. Excavators
1 - Tractor Backhoe
5 - Tandem Dump Trucks
2 - John Deere 450 Crawler Dozers
1 - TD International Large Dozer
2 - 4 cu. yd. Rubber Tyred Loaders

Standard MTC Rates

Type of Spill

On-site earth moving for oil spills only.
Any transport and disposal of contaminated soil and debris will require Ministry of the Environment direction.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Middlesex Supply and Maintenance Limited
1022 Hubrey Road
London, Ontario
N6N 1B5

Telephone Numbers

Bus. (519) 681-0161
(519) 681-0670
R. McCracken, Res. (519) 472-0253
24 Hour pager 3090 (519) 673-1345
Outside London: 1-800-265-4117
Pager 3090

Serving the areas of:

Region 1 - London, Elgin, Middlesex,
Perth and Oxford Counties

Equipment and/or Services:

Charges:
(Effective date 1986)

800 Gallon Vacuum Trailer
3000 Gallon Vacuum Truck
4200 Gallon Vacuum Truck
Tractor and 7200 Gallon Tanker
Tractor & Flat-bed Trailer
6000 Gallon Pup (if required)
Utility Truck (if required)
Additional labour (if required)
Supervision (if required)
Stake Truck with Power Tailgate

1 - Drott 50 Track Hoe 1¼ yd.
2 - 980 Case Track Hoe 1 yd.
2 - 880 Cast Track Hoe 3/4 yd.
1 - TD 25 1.H.C. Dozer
14' x 5' blade, 365 hp.
1 - 55B Michigan Loader, 2½ yd.
3 - TD8 1.H.C. - 6 way blade
1 - 125 1.H.C. Loader, 1¼ yd.
3 - 580 Case Tractor Backhoe-
Extend-A-Hoe
6 - Tandem Trucks
1 - Dynapac 66" Smooth Drum Compactor

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Mid-North Pumps
P.O. Box 2366
Timmins, Ontario
P4N 3E8

Telephone Numbers

Bus. (705) 267-2828
Res. (705) 235-2828

Serving the areas of:

District of Cochrane, Algoma, Timiskaming , Sudbury

Equipment and/or Services:

Charges:
(Effective date 1986)

Tandem Trucks (15 and 18 yds. boxes)
Backhoes
Bulldozers
Track Excavator
Front-end Loaders
1½" and 2" Pumps with Hoses
25 and 40 Tons Mobile Cranes
25 and 50 tons Wreckers
950 Cat. Loader
Portable Generator
Low Bed

Type of Spill

Petroleum Products

Provisional Certificate of Approval No. A8983

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Mumby (J.A.)
Septic Tank Pumping
162 Katherine Street
Tweed, Ontario
K0K 3J0

(613) 478-3333

Serving the areas of:

The Southeastern Region (IV)

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - 1980 Diesel Truck with Vacuum Pump and Tank - 2,000 Gal. capacity

1 - Truck with Vacuum Pump and Tank, 1,500 Gal. cap.

300' of 2", 3" and 4" suction hoses

Portable toilets

1 - ½ Ton Pick-up

1 - ½ Ton 4-Wheel Drive Pick-Up

Costs are based on hourly rate for labour and equipment in the immediate area. Includes operator and one helper.

Any travel time will be charged and, when required, lodging and meals will be added to the total operational costs.

Any of the above information is subject to change without notice

CONTRACTOR:

Telephone Numbers

O.C. Liquid Waste Haulers
P.O Box 162
Malton P.O.
Mississauga, Ontario
L4T 3B5

Cellular	24 Hours	(416) 587-5779
Pager	24 Hours	(416) 964-9167

Serving the areas of:

Southern Ontario

Equipment and/or Services:

Charges:
(Effective date 1986)

3 - Vacuum Tanker Trailers
2000-4800 Gallons
5 - Mildsteel or Stainless Steel Tankers
1 - 45' Flatbed Truck with Racks
1 - Crane Truck
Roll-off Boxes
Bobcat Loaders

Steel Dyke Fabrication

Types of Spills

Oil and Hazardous Materials

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR: Telephone Numbers

Oilco Maintenance Company Ltd.
P.O. Box 191
460 Taunton Road East
Oshawa, Ontario
L1H 7L1

(416) 579-4511 24 Hours

TOLL FREE FROM 416/519/613/705
1-800-263-7988

Serving the areas of:

Peterborough, Victoria, Northumberland, Hastings, Prince Edward, Frontenac, Haliburton, Lennox & Addington Counties and the Regional Municipality of Durham

Equipment and/or Services:	Charges: (Effective date 1986)
Site supervision, overall co-ordination (20 years experience)	Labour, equipment and material as per current rate list. (Available on request)
Explosion Meter (Sniffer)	
Liquid Spill Pick-up Materials	
- Absorbent Pads	
- Absorbent Blankets	
- Absorbent Booms	
- Absorbent Pellets	
- OOPS Kits (small spills)	
Pressure-test Equipment for tanks and piping	
Safety Equipment (including self-contained breathing apparatus)	
Small Vertical Tube Coalescing Separator	
Scavengers (Gas and Oil Filter Recovery Unit)	
Skid Tanks and Drums, as required	
Transfer Pumps (explosion-proof motors, or air-operated)	
Water Pumps	
Backhoe(s), with operator	
Dump Truck(s), with operator	
Compressor(s) and Construction Tools	
Crane Truck, with operator	

Spill Clean-Up Truck fully equipped with spill clean-up material, pumps and equipment plus 1000 Gal. holding tank
- available on an emergency basis
- radio/telephone equipped

Type of Spill

Petroleum and Chemical liquids (non-corrosive)

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Palro Liquid Waste Removal Ltd.
66 Mohawk Street
Unit #19
P.O. Box 1477
Brantford, Ontario
N3T 5V6

24 Hours (519) 756-9200
(Allen Sroka or
Harry Ledgur)

Serving the areas of:

Southwestern Ontario

Equipment and/or Services:

Charges:
(Effective date 1986)

2 - 2,500 gal. Vacuum Tanker with Operator	-	$70 perhour
1 - 3,000 gal. Vacuum Tanker with Operator	-	$70 per hour
1 - 3,200 gal. Vacuum Tanker with Operator	-	$70 per hour
1 - 3,600 gal. Vacuum Tanker with Operator	-	$70 per hour
1 - 6,200 Gal. Vacuum Tanker with Operator	-	$85 per hour
1 - 7,500 Gal. Vacuum Tanker with Operator	-	$90 per hour
1 - 45' Closed Van with Operator	-	$80 per hour
1 - 26' Closed Van W/Tailgate with Operator	-	$70 per hour
1 - 47' Low Bed Float with Operator	-	$75 per hour
1 - 26' Low Bed Float with Operator	-	$30 per hour
2 - Pick-up Trucks with Operator	-	$35 per hour
1 - Back Hoe with Operator	-	$40 per hour
Additional Labour - per man	-	$25 per hour

SPILL CLEAN UP:
24 Hour Emergency Service
Availability of all the above equipment.
Site supervision and overall co-ordination.

Above rates apply from
7:00 A.M.-5:00 P.M.
Monday to Friday.
After hours an additional
$20 per hour per item
will apply

Safety Equipment Consisting of:
Breathing Apparatus
Safety Boots
Protective Clothing
Spill Clean Up and Containment Materials
Recovery Drums

FUTURE PLANS:
Self-contained Environmental Response Unit
will be on the road in 1987

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Paris Construction Co. Ltd.
R.R. #2
Paris, Ontario
N3L 3E2

Office (519) 442-2281
Robert Willson 442-3133 Home
Chuck Birley 442-2083 Home

Serving the areas of:

Dufferin, Wellington and Brant Counties and
The Regional Municipality of Waterloo

Equipment and/or Services:	Charges: (Effective date 1986)
1 - 82-20B Euclid bulldozer (with or without pullscraper)	$86.00/Hr.
1 - TD20C Bulldozer (with or without pullscraper)	86.00/Hr.
1 - TD15C Bulldozer	73.00/Hr.
1 - TD8C Bulldozer	58.50/Hr.
1 - JD450C Bulldozer	58.50/Hr.
1 - JD350C Bulldozer	52.50/Hr.
3 - 745 Allis Chalmers 4½ cu. yd. rubber-tired loaders	82.00/Hr.
1 - LS5000 Track backhoe	95.00/Hr.
1 - JD450C Backhoe - track type	54.50/Hr.
1 - Backhoe - rubber-tired	47.00/Hr.
1 - Single axle dump truck	35.50/Hr.
1 - Tractor and float (40 tons)	60.00/Hr.
1 - Water truck	47.00/Hr.
1 - Welder and operator	29.50/Hr.
4 - Tandem axle dump trucks	42.50/Hr.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Pedersen (Helmer) Const. Ltd.
P.O. Box 2409
Highway 11 and 65 West
New Liskeard, Ontario
P0J 1P0

(705) 647-6223
647-4144

Servicing the areas of:

Northeastern Region (Timiskaming District)
Temagami, Latchford, Cobalt, Haileybury, New Liskeard,
Earlton, Englehart, Kirkland Lake

Equipment and/or Services:

Charges:
(Effective date 1986)

Current O.P.S.S.
127 Rates and Conditions

1 - Liebherr 942 Excavator
1 - Liebherr 945 Excavator
1 - Liebherr 932 Excavator
1 - Liebherr 921 Excavator
3 - John Deere 690B Excavators
3 - John Deere 450D Dozers
1 - John Deere 750 Dozer
1 - John Deere 544C Loader
1 - Cat 930 Loader
4 - Tandems
3 - Floats (30, 35, & 40 Ton)
1 - JD410 Loader/Backhoe (Rubber)
1 - JD510 Loader/Backhoe (Rubber)
1 - JD350 Loader/Backhoe (Crawler)
1 - JD450 Loader/Backhoe (Crawler)
1 - Cat 14 E Motor Grader
1 - Cat 12 Motor Grader
2 - Air Tracs C/W Compressors
Generators
Pumps
Compaction Equipment

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Peel Petro-Chemical Services Inc.
1680 Bonhill Road
Mississauga, Ontario
L5T 1C8

24 Hours (461) 672-7867

Serving the areas of:

Toronto, York Peel, Halton
(West Central Region)

Equipment and/or Services:	Charges: (Effective date 1986)
Site supervision, overall co-ordination (years' experience)	Labour, equipment and material, as per current rate list. (Available on request)
Explosion Meter (Sniffer)	
Liquid Spill Pick-Up Materials	
- Absorbent Pads	
- Absorbent Blankets	
- Absorbent Booms	
- Absorbent Pellets	
- OOPS Kits (small spills)	
Pressure Test Equipment for Tanks and Piping	
Safety Equipment, (including self-contained breathing apparatus)	
Small Vertical Tube Coalescing Separator	
Scavengers (Gas and Oil Filter Recovery Unit)	
Skid Tanks and Drums, as required	
Transfer Pumps (explosion-proof motors or air operated)	
Water Pumps	
Backhoe(s), with operator	
Dump Truck(s), with operator	
Compressor(s), and construction tools	
Crane Truck, with operator	

Spill Clean-Up Truck fully equipped with spill clean-up material, pumps and equipment, plus 1000 Gal. holding tank

Type of Spill

Petroleum and Chemical Liquids (non-corrosive)

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Penny & Casson Co. Ltd.
3039 Kennedy Road
Agincourt, Ontario
M1V 1S7

24 Hours (416) 298-1144

Serving the areas of:

The Municipality of Metropolitan Toronto and
The Regional Municipalities of Peel and York

Equipment and/or Services:

Charges:
(Effective date 1986)

- Site supervision, overall co-ordination (Thirty years' experience)
- Explosion meter (Sniffer)
- Liquid spill pick-up materials
  - absorbent pads
  - absorbent blankets
  - absorbent booms
  - absorbent pellets
  - OOPS kits (small spills)

Labour, equipment and material as per current rate lists. (Available on request)

- Pressure test equipment for tanks and piping
- Safety equipment (including self-contained breathing apparatus)
- Small vertical tube coalescing separator
- Scavengers (gas and oil filter recovery unit)
- Skid tanks and drums, as required
- Transfer pumps (explosion-proof motors or air operated)
- Water pumps
- Backhoe(s), with operator
- Dump truck(s), with operator
- Compressor(s) and construction tools
- Crane truck, with operator

Spill Clean-Up Truck fully equipped with spill clean-up material, pumps and equipment, plus 1000 gal. holding tank
- available on emergency basis

Type of spill

Petroleum and chemical liquids (non-corrosive)

Any of the above information is subject to change without notice

---

CONTRACTOR: Telephone Numbers

Pepi Sewage Disposal Services Ltd. 24 Hours (705) 756-2644
R.R. #1
Port Severn, Ontario
LOK 1S0

Serving the areas of:

Barrie North Hwy 69 Parry Sound
Muskoka Area Hwy 11
South Eastern Georgian Bay
(Available for other areas on request)

Equipment and/or Services: Charges:
(Effective date 1986)

3 Vacuum Trucks, 3,250 gal., 3,000 gal., 2,000 gal.
1 580 B Extendo Hoe
1 500 Dozer
1 850 Track Loader
2 Tandem Dump Trucks
1 Tri Axle Float
1 Self Propelled 26 x 8 Pump Barge, 1,000 gal. cap.
1 Self Propelled 16 x 40 Pump Barge, 6,000 gal. cap.
Variety Portable Pumps
1 150 CFM Compressor
1 Cobra Rock Drill
1 Portable Generator, Wheelbarrel, Chainsaws, Shovels, additional other equipment available on request

Any hazardous Spill, request direction of M.O.E. Officer in Charge

Any of the above information is subject to change without notice

CONTRACTOR:

Telephone Numbers

Philip Enterprises Inc.
52 Imperial Street
Hamilton, Ontario
L8L 7W2

Business - (416) 544-6687
Residence - Allen Fracassi 388-2727
Residence - Philip Fracassi 578-0742
Residence - Vince Gagich 389-6089

SEE ALSO: Page III-17-08 for additional equipment and services previously provided by Best Liquid Waste Disposal Co. Ltd.

Serving the areas of:

Hamilton Wentworth, Niagara, Halton, Brant, Haldimand-Norfolk
Waterloo, Oxford, Wellington, Peel

Equipment and/or Services:

Charges:
(Effective date 1986)

Emergency response trained personnel/After emergency clean-up to M.O.E. Direction

Dump Trucks
Dump Trailer
Flat Beds
Floats
Tanker
Backhoe and Front End Loader
Welding and Cutting Equipment
Pumps, Wet and Dry
"Dryaid" Absorbent
Miscellaneous Equipment, Shovels, Safety Equipment, etc.
Genset and Lighting
Organic Vapour, dust masks

Type of Spills

Liquid and Solid Spills, Non-Hazardous and Hazardous

Any of the above information is subject to change without notice

---

CONTRACTOR:

Telephone Numbers

Piette (Ray) Trucking
R.R. #1
Lavigne, Ontario
P0H 1R0

(705) 594-2478

Serving the areas of:

Northeastern Region
Verner, Lavigne and Noelville

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - Backhoe
1 - Payloader
1 - Truck (Tandem)

Standard Government Rates

Gravel, Sand, Topsoil, Fill

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Pioneer Construction Inc.
3319 Kingsway
Sudbury, Ontario

(705) 560-0320

Serving the areas of:

North Eastern Region

Equipment and/or Services:

Charges:
(Effective date 1986)

Current M.T.C. Rates

1 - F.E. Loader - Cat 930
5 - F.E. Loaders - Cat 966
1 - F.E. Loader - Cat 980
1 - Backhoe, Hydr - Case 880
1 - Backhoe, Hydr - Cat 225
1 - Backhoe, Hydr - Cat 235
1 - Backhoe, Hydr - J.D. 510
3 - Graders - Cat 12 - Cat 14
1 - Dozer - Cat D-4
2 - Dozer - Cat D-6
3 - Dozer - Cat D-7
3 - Dozer - J.D. 450
5 - Tractor/Semi Rear Dump
9 - Tandem Trucks
4 - Volvo Off Hwy 25 Ton Trucks
1 - Tandem, 2,500 Gal. "Waste Tanker"

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Quinney (Glenn) & Son
R.R. #4
Bowmanville, Ontario
L1C 3K5

(416) 623-2996

Servicing the areas of:

Central Regions
York-Durham and Peterborough

Equipment and/or Services:

Charges:
(Effective date Jan. 1/87)

1 - 580D Case extenda hoe	$45 per hour
1 - D4D Caterpillar dozer	60 per hour

Travelling time will be charged

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Rathwell - Rathwell
Petroleum Handling Systems
Brucefield, Ontario
NOM 1JO

Bill Rathwell (519) 482-7269 24 Hours
Don Rathwell 482-9153

Serving the areas of:

Sections of Southwestern Region (1)
Counties of Huron, Perth, Grey,
Bruce and Northern portion of Middlesex

Equipment and/or Services:	Charges: (Effective date 1986)
1 - 3000 Gal. Vacuum Tank and Truck	$52.00 per hour
1 - Backhoe (rubber-tired)	45.00 per hour
2 - Tandem Dump Trucks	36.00 per hour
1 - 1 yd. Powerhoe	70.00 per hour
3 - Centrifugal Pumps (Water and Petroleum Products)	10.00 per hour
1 - 700 Gal. Portable (on wheels) Spill Control Unit, c/w accessories for small cleanups	20.00 per hour
1 - O.R.S. Oil Recovery System portable monitor and water table depression pump	5.00 per hour
Service Vehicles	.45 km.
Labour	30.00 per hour

PRICES SUBJECT TO CHANGE
WITHOUT NOTICE

Type of Spill

Class 1 or 11 petroleum products

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Robinson (Gary D.) Contracting Limited
R.R. #8
St. Thomas, Ontario
N5P 3T3

24 Hours (519) 773-3751
Beeper Service 1-800-265-9255
(Unit 1241)

Serving the areas of:

The entire Province

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - Tandem Diesel, with 2000 Gal. Vacuum Tank and Pump, 120' - 4" hose
1 - Hi-pressure Sewer Cleaner, 1000 Gal. Capacity with various nozzles, 500' hose and washoff gun
2 - Tandem Dump Trucks
1 - Single Axle Dump Truck
2 - 580C Tractor Backhoes - Extendahoes
1 - 466D Koring Shovel
1 - D-7 Cat. Bulldozer
1 - D-4 Cat. Bulldozer
1 - 15 Ton Float
1 - 35 Ton Float

Various tandem and single axle highway tractors
Portable compressor
Portable welders

Costs are based on the hourly rate for labour and equipment in the immediate area.

Any travel time will be charged and, when required, lodging and meals will be added to the total operating costs.

Type of Spill

Any oil, or non-corrosive material. Gary D. Robinson Contracting Ltd. is not involved in the disposal of spilled oil or other contaminates, only in the cleanup and transport of those materials.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Sadler's (Bert) Haulage &
Excavating Ltd.
P.O. Box 248
Clarksburg, Ontario
N0H 1J0

(519) 599-2001

Serving the areas of:

Bruce and Grey Counties

Equipment and/or Services:

Charges:
(Effective date 1986)

6 - Tandem Trucks
3 - Dump Trailers
1 - 1 cu. yd. Excavator
1 - Rubber Tired Backhoe
1 - Trim Dozer
1 - Crawler Loader
1 - Float
1 - Compactor
1 - Grader

Type of Spill

On-site earth moving associated with oil spills.
Transport and disposal of contaminated soil and debris, only under Ministry of the Environment direction

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Sandrin Brothers Limited
150 Exmouth Street
Sarnia, Ontario
N7T 5M3

24 Hours (519) 336-5588

Serving the areas of:

South Western Region (1)
Entire Province of Ontario, in the event major spills occur

Equipment and/or Services:

Charges:
(Effective date 1986)

Sandrin Brothers Limited has served as the response contractor to PIMEC in the area of Lake Huron to Lake St. Clair, and has considerable expertise and experience in modern containment and cleanup operations. Trained supervisors and work crews can be dispatched within 2 hours of call.

42 - Trucks: pickups, crew cabs, highway tractor trailer units
3 - Boom Trucks: 8, 10 and 12 Ton
2 - Tug Boats: 1400 HP and 2000 HP
6 - Barges - Various Capacities
3 - Work Boats
10 - Muck Boats
7 - Construction and Tool Trailers
3 - Cranes: 25, 40 and 55 ton capacity
2 - Excavators - 2 yard
1 - Bulldozer

Tools - extensive inventory of all types of construction-related equipment: generators, compressors, welding machines, underwater welding cutting, communications equipment, oil booms, etc.

Type of spill

All types, land or marine

Costs

Based on current published rates.

Any of the above information is subject to change without notice

CONTRACTOR:

Telephone Numbers

Sanexen
A Subsidiary of Sanivan Group Inc.
3027 Harvester Road
Unit 204
Burlington, Ontario
L7P 3G7

1-800-263-6368

1-416-681-3366

Contact Mike Brown
Regional Manager

Serving the areas of:

Entire area of Ontario and Quebec -- 24 Hour service

Equipment and/or Services:

Charges:
(Effective date 1986)

PCB Waste Management
Waste Site Restoration
Underground Tank Testing
Water Treatment Services
Pollution equipment sales

Any of the above information is subject to change without notice

---

CONTRACTOR:

Telephone Numbers

Sanivan (Ontario) Inc.
2250 Industrial St.
Burlington, Ontario
L7P 1A1

Emergency Response 1-800-361-8920
24 Hours Office 1-519-335-2321
Contacts Jim Clarke
Home 1-416-628-4421
Stan Griffiths
Home 1-416-275-0860

Serving the areas of:

Entire area of Ontario and Quebec -- 24 Hour service

Equipment and/or Services:

Charges:
(Effective date 1986)

8 High Pressure Water Units, 1-10,000 PSI
10 Vacuum Units of various capacities
1 45' Environmental Trailer fully equipped, including:
- Hatch Cone Cover
- Overpack Drums
- Compressors
- Generators
- Spotlights
- Total encapsulating suits
- Scott Air Packs
- Sludge Pumps
- Assorted Sorbent
- Oil Boom and Skimmers
- Wilson Communications
- Safety Equipment, Tools, First Aid and Medical Supplies

Aircraft Service
Chemists and Lab Technicians
Underwater Recovery and Inspection
Spill Control and Containment
Consulting
Supervision
Emergency Response Coordinator

Type of Spill

Oil, petroleum products, and hazardous chemical spills.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Sanivan Inc. (Head Office)
1705, 3rd Avenue
Pointe-aux-Trembles, Qc
H1B 5M9

Emergency No. 1-800-361-8920
Quebec, Ontario, Maritime provinces
24 Hours/day - Seven days/week

Serving the areas of:

The entire Province of Ontario, from:

- Pointe-aux-Trembles, Qc. (514) 353-9170 Bus.
- Sanivan (Ontario) Inc. (each listed separately)
  - Sarnia, Ontario (519) 336-5320 Bus.
  - Windsor, Ontario (519) 737-6131 Bus.
  - Burlington, Ontario (416) 335-2321 Bus.

Equipment and/or Services:
(for Point-aux Trembles)

Charges:
(Effective date 1986)

48 Vacuum Units: 410-6250 CFM, up to 7,500 Gal.
66 High Pressure Water Blasting Units.
Up to 10,000 p.s.i.
2 45' Emergency Vans, equipped for hazardous chemical spill response
2 25' Emergency Unit Trucks, equipped for oil or chemical spill response
- Oil Booms, 400', 18", 24" and 36"
- Various Pumps, including Framo, Centrifugal, Flygt, Diagragm, etc.
- Sorbent, including 3M, S.P.C., Hazorb, Fiberperl, Speedy Dry. Oil Snare, etc.
- Portable Generators, Lighting Equipment, etc.
- Workboats, various types of spill clean-up or general marine work
- Oil Mop Machine, capacity up to 7,000 Gal./hr.
- Sandblasting Units, etc.
- Mudcat Mini Dredge for cleaning of lagoons, settling ponds, etc.

Based on current published price list.

Service (Point-aux-Trembles)

- Will handle any type of marine or land spill, oil or chemical (except: explosives, radioactive materials)
- Fully trained and equipped hazardous material emergency response team
- Pumping and handling of liquid, semi-liquid and solid wastes
- Industrial cleaning of all types, including tanks, boilers, heat exchangers, evaporators, etc.
- Cleaning of industrial lagoons, settling ponds, lakes, marinas, etc.
- Full sandblasting and printing services
- Sales of pollution control equipment, e.g. oil booms, skimmers, sorbents, etc.
- Consulting services for contingency planning personnel training, etc.
- Full consulting engineers in the field of the Environment
- PCB decontamination, transport and site restoration

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Sanivan (Ontario) Inc.
396 S. McGregor Road
P.O. Box 2240
Sarnia, Ontario
N7T 7L7

Telephone Numbers

Emergency Response 1-800-361-8920
24 Hours Office 1-519-336-5320
Contacts Henry Nyp
Home 1-519-344-5667
Ron Arseneault
Home 1-519-542-1961
William Severin
Home 1-519-336-6337

Serving the areas of:

Entire area of Ontario and Quebec -- 24 Hr. service

Equipment and/or Services:

Charges:
(Effective date 1986)

27 High Pressure Water Units, 1-10,000 PSI
9 Vacuum Units of various capacities
1 22' Environmental Trailer fully equipped, including:
Hatch cone cover
Spotlights
Air masks and cartridges
Wilson Communications
Honda Generator
Various Pumps
Various hoses and tools
Safety equipment
Overpack drums, etc.

Aircraft Service
Chemists and Lab Technicians
Underwater Recovery and Inspection
Spill Control and Containment
Consulting
Supervision
Emergency Response Coordinator

Type of Spill

Oil, petroleum products, and hazardous chemical spills.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Sanivan (Ontario) Inc.
1860 N. Talbot Road
Windsor, Ontario
N9A 6J3

Telephone Numbers

Emergency Response 1-800-361-8920
24 Hours Office 1-519-737-6131
Contacts Tom Lyman
Home 1-519-733-4425
Darcy Warren
Home 1-519-733-6235
Murray Pickle
Home 1-519-253-8138

Serving the areas of:

Entire area of Ontario and Quebec -- 24 Hr. service

Equipment and/or Services:

Charges:
(Effective date 1986)

6 High Pressure Water Units, 1-10,000 PSI
6 Vacuum Units of various capacities
1 22' Environmental Van fully equipped, including:
- Hatch Cone Cover
- Spotlights
- Air Masks and Cartridges
- Wilson Communications
- Honda Generator
- Various Pumps
- Various Hoses and Tools
- Safety Equipment
- Overpack Drums, etc.

Aircraft Service
Chemists and Lab Technicians
Underwater Recovery and Inspection
Spill Control and Containment
Consulting
Supervision
Emergency Response Coordinator

Type of Spill

Oil, petroleum products, and hazardous chemical spills.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Sauer (A.) & Son Ltd.
P.O. Box 519
Woodward Avenue
Blind River, Ontario
P0R 1B0

(705) 356-7502

Serving the areas of:

North Eastern Region
Thessalon, Iron Bridge
Blind River and Elliot Lake Area

Equipment and/or Services:

Charges:
(Effective date 1986)

Bantam hydraulic excavator (3/4 cu yd.) M.T.C. Rates
Hough loader, (2 cyds.)
Tandem dump truck
Single axle dump truck
Case 580B backhoe loader
J.D. 350 dozer

Type of spill

Oil and petroleum products

Materials

Gravel, sand and top soil fill

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Sioux Sanitation Service
Sioux Narrows, Ontario
P0X 1N0

Bus. (807) 226-5240
Res. (807) 226-5651

Serving the areas of:

The Districts of Kenora and Rainy River

Equipment and/or Services:

Charges:
(Effective date 1986)

1985 Ford F-700
Pumper (1,400 imp. gal. cap.)

$75 per hour

Type of Spill

Oil

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Smith (Mel) Trucking Ltd.
R.R. #1
Utterson, Ontario
POB 1MO

24 Hours. Bus. (705) 769-3170
24 Hours. Res. 769-3170

Serving the areas of:

Muskoka-Haliburton

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - JD 450C Dozer
1 - JD 510C 4/W/D Loader Backhoe
1 - JD 544C Loader 4/W/D
1 - 503 Galion Grader
2 - Tandem Trucks
2 - S/A Trucks
1 - Van
1 - Half Ton Pickup
2 - Chainsaws

Miscellaneous

Rakes, shovels, axes, and associated hand tools

Materials

Gravel, sand, topsoil, fill

Costs are based on an hourly rate for labour and equipment, in our area. In addition to, travelling time, meals, lodging and overtime when applicable.

Should penalties for completion be in force, the emergency customer may be charged for lost time, when equipment is taken from a job already in progress.

Insurance

Fully covered by Workers Compensation, plus liability coverage.

Type of Spill

Oil, petroleum or hazardous chemical spills. Mel Smith Trucking is not involved in the disposal of these materials, only in the cleanup and the transport of the materials, and then only on the direction of the M.O.E. officer in charge of the cleanup.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Smiths Construction Company Arnprior Limited
Highway #17
Arnprior, Ontario

(613) 623-3144 Bus.
(613) 623-5533 Res.
or
(613) 623-5893
(Tom Smith)

Serving the areas of:

Northeastern Region
Southeastern Region
Central Region

Equipment and/or Services:

Charges:
(Effective date 1986)

Backhoes
Dozers
Scraper
Loaders
Graders
Rock Trucks
Tandem Trucks
Floats/Trailers
Water Tankers
Pumps
Compactors
Asphalt/Granular Materials
Crushers/Screening Plants

Standard Government Rates

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Stewart's Septic Service
Box 113
Serpent River, Ontario
POP 1V0

(705) 844-2877

Serving the areas of:

Sudbury (Region V) - District of Manitoulin
Sault Ste. Marie - District of Algoma

Equipment and/or Services:

Charges:
(Effective date 1986)

1 - Septic Truck 2,000 Gal. capacity

1 - 955 Crawler Loader 3 Yd. Bucket

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Sullivan (M.) & Son Ltd.
General Contractors
91 McLaughlin Street
Arnprior, Ontario
K7S 2Y4

Telephone Numbers

(613) 623-6584
(613) 623-5900

(Bert Touranseau or
Tom Sullivan)

Serving the areas of:

Arnprior, Renfrew, Almonte

Equipment and/or Services:

Charges:
(Effective date 1986)

Rubber-tired Loaders, 3/4 yd. to 3 yd. — M.T.C. rates
Dozers
Tandem Trucks
Cranes, 15 to 35 ton, mobile
Backhoes
Forklifts, 1 ton to 4 ton
Floats, 40 to 50 ton

Labourers
Machinists
Welders

Construction Equipment (General)

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Syntath
a service of Tricil (Sarnia) Ltd.
P.O. Box 188
1829 Allanport Road
Thorold, Ontario
L2V 3Y9

(800) 263-4770 or
(416) 227-7872

Serving the areas of:

The entire Province

Equipment and/or Services:

Charges:
(Effective date 1986)

Spill control and containment
Spill control consulting
Spill control supervision
Spill control labour

Charges will vary in accordance with the work to be performed

Standard Tools
Specialized Decontamination Equipment

Protective Equipment
Backhoes
24 Hour Service
Decontamination Supplies and Chemicals
Chemists and Lab Technicians

Vacuum Tankers - all sizes
Underwater Recovery Work and Inspection
Heavy Equipment Moving, Welding and Cutting

Type of Spill

Hazardous chemicals and materials

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Thomas Waste Removal Limited
5369 Maingate Drive
Mississauga, Ontario
L4W IGS

(416) 624-1264

Serving the areas of:

The Province of Ontario

Equipment and/or Services:

Charges:
(Effective date 1986)

Complete spill response services, including site management, clean-up, disposal and site restoration, for spills from 45 gal. drums to bulk.

Spill personnel are professionally trained.

Provides service using:

- Specialized spill response equipment such as SCBA, chemical containment suits, acid suits, etc.
- Spill control material
- Vacuum trucks and tankers
- Flatbeds
- Earth moving equipment
- Temporary bulk and drum storage

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Thompson (Keith R.) Limited
1494 Southview Drive
Sudbury, Ontario
P3E 2M1

(705) 522-2900

Serving the areas of:

Northeastern Region

Equipment and/or Services:

Charges:
(Effective date 1986)

10,000 gal. Tanker Trucks with Suction Capabilities

3 yard Volvo Loader

JSW and JCB Excavators 1.2 cu yds

Dump Trucks and Tilt Trucks

Floating Booms to Control Liquid Spills

Absorbent Mats and Chemicals

Please call 24 hour seven days per week for emergency services and quotation on costs.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Triangle Pump Service Ltd.
Box 909, R.R. #5
2565 Delzotto Avenue
Gloucester, Ontario
K1G 3N3

(613) 822-0624
822-0625

Ron Rathwell, Pres. 692-4652 Home
Bill Edmunds, Ser. Mgr 731-3406 Home

Serving the areas of:

South Eastern Region

Equipment and/or Services:

Charges:
(Effective date 1986)

Upon request

Labour, equipment and supervision for excavation, backfill and removal of contaminated soil

Explosion proof fans available

Sand, gravel and top soil available

Temporary emergency storage tanks

Additional equipment and services available upon request

Type of spill

Petroleum products

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Tricil (Quebec) Inc.
6785 Route 132
C.P. 5900
Ville Ste-Catherine, Quebec
J0L 1E0

	24 Hours	(514) 632-6640
Ottawa	24 Hours	(613) 746-9077
Kingston	24 Hours	(613) 549-7100

Serving the areas of:

Southeastern area of Ontario
Region IV (Kingston, Cornwall and Ottawa)

Equipment and/or Services:

Charges:
(Effective date 1986)

Treatment of all wastes, organic and inorganic — Upon Request

Trained personnel and equipment for containing spills on water, on land or in sewer systems

Vacuum equipment for all types of products

Tankers for acids, caustics, etc. (with all necessary safety equipment)

High-pressure cleaning

Total fleet of over 60 vehicles at your service 24 Hrs./day

Site decontamination
Site restoration
Tank cleaning
Industrial maintenance service

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

1 Tricil (Sarnia) Limited
P.O. Box 786
Corunna, Ontario
NON 1GO

2 Tricil (Sarnia) Limited
551 Avonhead Road
Mississauga, Ontario
L5J 4B1

3 Tricil (Sarnia Limited
(Syntath Services)
P.O. Box 188
1829 Allanport Road
Thorold, Ontario
L2V 3Y9

1, 2 & 3	1-800-265-7549	24 Hours
OR	1-519-864-1021	24 Hours
OR	1-519-864-1201	24 Hours
1. Telex:	06-476141	
2. Telex:	06-982365	

Serving the areas of:

Southwestern Ontario
(Kingston to Windsor

Equipment and/or Services:

Charges:
(Effective date 1986)

Vacuum Trucks
Vacuum Tankers
Lugger Trucks
Dump Trucks
Drum Trucks

Charges are based on hourly rate for labour and equipment required, including travel time.

Liquid Waste Incineration
Secure Chemical Landfill

Disposal charger per kg., litre, or cubic metre, depending on material.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Triple "S" Sanitation Limited
R.R. #7
Thamesville, Ontario
N0P 2K0

Bus. George M. Smith (519) 692-4764
Res. 692-3725

Serving the areas of:

Southwestern Ontario
Counties of Kent, Essex, Lambton, Middlesex and Elgin

Equipment and/or Services:

Charges:
(Effective date 1986)

3 - 2000 Gal. Vacuum Tank Trucks With full Open Door and Hoist

M.O.E. License and P.C.V. License

Costs are based on the hourly rate for labour and and equipment in our area.

Travelling time will be charged, plus lodging, and overtime will be added for labour only when required.

Types of Spills

Any petroleum product except PCB's. Most other liquid or semi-liquid spills, except strong acids or strong alkalines. No radioactive spills. Clean-up and transportation of these materials only, for disposal at M.O.E. approved sites.

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Universal Pneumatic Services Limited
P.O. Box 720
7875 Dorchester Road
Niagara Falls, Ontario
L2E 6V5

(416) 384-9677
357-0203

Serving the areas of:

The MOE District Offices in Welland, Hamilton and Oakville

Equipment and/or Services:

Charges:
(Effective date 1986)

Heavy Duty Industrial Vacuum Units, handling most wet and dry materials

One Large Dry Unit, dry material only

One Unit will pneumatically unload most wet and dry materials

Prices include one operator and one labourer

Type of Spill

Most Dry materials - sands, abrasive materials, etc.

Wet Materials such as - oils, diesel fuel, inert sands and clays, inert sludges

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Telephone Numbers

Wagg's Petroleum Equipment Limited
943 Metcalfe Street
North Bay, Ontario
P1B 2R1

(705) 472-2500

24 Hours - 7 days per week

Serving the areas of:

Northeastern Region
District of Nipissing, Sudbury, Parry Sound, Timiskaming

Equipment and/or Services:

Charges:
(Effective date 1986)

200	Bags of Absorbant
200	Spec Oil Sorbent Pads
10	Bales of Straw with Wire Mesh
1	Chainsaw
6	45 Gal. Drums
1	250 Gal. Tank
1	1000 Gal. Tank
1	3/4 Ton Truck
2	1/2 Ton Trucks
1	7000 lb. Trailer
1	2" Air Powered Sand Piper Pump C/W Hoses
1	140 CFM Portable Compressor

Misc. Hand Tools

Any of the above information is subject to change without notice

SUPPLEMENT III TO THE

PROVINCE OF ONTARIO CONTINGENCY PLANS FOR
SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

ANNEX III LIST 17

CONTRACTOR:

Woodington Systems Inc.
P.O. Box 100
Thorold, Ontario
L2V 3Y8

Telephone Numbers

Bus. (416) 262-4227 24 Hours
* (24 Hour Pager Service)
1-553-1559
leave recorded message

Serving the areas of:

Regional Municipalities of Niagara, Hamilton-Wentworth, Halton, Metropolitan Toronto and Haldimand-Norfolk

Equipment and/or Services:	Charges: (Effective date 1986)
Tank Trucks and Vacuum Units with capacity of 3800-8500 Gals. for spills. Able to supply sealed Lugger Boxes for sludges.	Fees are based on hourly rates and are dictated by types of material, location, job accessibility, etc.
Also Cranes, Loaders, Absorbent Blankets and Booms, and Dump Trucks	
Solid and Liquid Disposal Services compatible with Mild Steel Tanks and Lugger Boxes	Disposal rate based on gallonage or weight depending on the material.

Any of the above information is subject to change without notice

CONTACT LIST III-18

U.S. GOVERNMENT AGENCIES

U.S. COAST GUARD, (DOT)	Office	Off-Hours
National Response Centre U.S.C.G. Headquarters 400 7th St. S.W. WASHINGTON, D.C. 20593	202-426-1192	1-800-424-8802
Commander Ninth Coast Guard District 1240 East Ninth Street Cleveland, Ohio 44199	216-522-3944	216-533-3983
COTP Buffalo	716-846-4168 716-846-4171	716-846-4168 716-846-4171
COTP Cleveland	216-522-4404	216-522-4412
COTP Detroit	313-226-7777	313-226-6870
COTP Duluth	218-727-6692	218-727-4860 218-727-7508
COTP Soo	906-635-5241 906-635-5243	906-635-5241 906-635-5243
COTP Toledo	419-259-6372	419-259-6448

Environmental Protection Agency, EPA

Region 11

Emergency Response Unit Raritan Depot Woodbridge Avenue EDISON, N.J. 08837		
Paul Elliot	201-321-6670	201-548-8730 201-846-4806
Alternate:		
Bruce Sprague	201-321-6656	201-548-8730 201-297-9195

EPA, cont'd

Region 111	Office	Off-Hours
Curtis Building Sixth and Walnut Streets PHILADELPHIA, PA 19106		
Bruce Smith	202-597,3024	215-597-9898 609-768-0399
Alternate:		
Tom Massey	215-597-9858	609-829-7014

Region V		
230 S. Dearborne CHICAGO, Illinois 60604		
Richard Bartelt	312-353-9773	312-353-2318 312-864-8403

CORPS OF ENGINEERS, DOD

North Central Division Emergency Management 536 S. Clark Street CHICAGO, Illinois 60605		
Bernard Bochantin	312-353-5275	815-568-7544
Alternate:		
Tim Monteen	312-886-8451	312-961-2195

September 1986

DESIGNATE STATE RRT REPRESENTATIVES

Michigan	Office	Off-Hours
Michigan Dept. of Natural Resources Stevens T. Mason Bldg. P.O. Box 30028 LANSING, MI. 48909		
David M. Dennis	517-373-2794 517-373-7660	517-373-7660
Minnesota		
Minnesota Pollution Control Agency 1935 West County Road B2 ROSEVILLE, MN. 55113		
Richard Kable	612-296-7235	612-296-7373 612-434-6547
Ohio		
Ohio Environmental Protection Agency Room 906 361 E. Broad Street COLUMBUS, OH. 43215		
Ken Schultz	614-466-6542	614-224-0946
Wisconsin		
Dept. of Natural Resources Hazardous Waste Management P.O. Box 7921 MADISON' WI. 53707		
Bill Rock	608-266-0833	608-266-3232
New York		
Department of Environmental Conservation 50 Wolfe Road Room 300 COLONIE, N.Y. 53707		
Thomas Quinn	518-457-7463	518-457-7362

DESIGNATE STATE RRT REPRESENTATIVES (cont'd)

New York (cont'd)	Office	Off-Hours
New York State Department of Transportation Oil Spill Prevention and Control 1220 Washington Avenue, Bldg. 5 ALBANY, N.Y. 12232		
Joseph R. Stellato	518-457-4407	518-462-0722
Pennsylvania		
Bureau of Water Quality Management Department of Environmental Resources P.O. Box 2063 HARRISBURG, PA. 17120		
K.A. Walizer	717-787-8184 717-787-4343	717-657-0031

OTHER INFORMATION CENTERS

Other U.S. Information Centers, such as
- F.D.A. Poison Control Center
- Chemtrec

are accessed through CANUTEC (613) 996-6666

For more information on CANUTEC see List 111-14.

ANNEX IV

CHEMICAL OIL TREATING AGENTS

ANNEX IV

CHEMICAL OIL SPILL TREATING AGENTS

TYPE OF PRODUCT	PAGE
SINKING AGENTS	IV-1
SURFACE TENSION MODIFIERS	IV-1
OTHER CHEMICAL OIL SPILL TREATING AGENTS	IV-1
DISPERSANTS	IV-2

SINKING AGENTS

Materials or products which are designed to remove oil slicks from the surface of watercourses, by a means or method frequently referred to as sinking, are not approved for use in the natural waters in Ontario.

SURFACE TENSION MODIFIERS

Certain chemical compounds have been developed which may be classified as collecting agents or surface tension modifiers. Such components can be used under conditions of absolute calm wind as an effective tool during the process of cleaning up some oil spills to small and still water bodies. It is necessary that staff of the Ministry of the Environment (see Annex 1) be consulted before such products are used.

OTHER CHEMICAL OIL SPILL TREATING AGENTS

Various chemicals have been developed for aiding combustion of oil, gelling oil, enhancing the biodegradability of oil, etc. The Ministry of the Environment requests to be consulted prior to the use of any such materials (per the offices listed in Annex 1).

Industrial cleansers, emsulsifiers or similar materials may not be used in such a manner which will result in oil being dispersed into the water column of the natural environment. For example, the use of cleansers emsulsifiers, etc., as additives to steam jennies or other high pressure water systems used to clean spilled oil off rocky shorelines, wharfs, docks, etc., may fall under this category and is discouraged. However, the Ministry of the Environment may give prior permission for such use under extraordinary circumstances (use contact offices listed in Annex 1) and such use will be considered to constitute dispersing oil into water, in which case the rules under the subject of "Dispersants" as outlined in this Plan will prevail (see paragraph 105.8 and 201.7 and the section on dispersants in this Annex).

DISPERSANTS

GUIDELINES FOR THE USE OF DISPERSANTS

1. General Requirements

(a) Except in the cases of extreme emergency as noted in 3(a), chemical dispersants shall be used only with the express permission of the Regional Director of the Ontario Ministry of the Environment (Annex 1, also page II-ii of Annex II). Chemical dispersants can then be used under competent direction and in accordance with recommended techniques.

(b) The Ontario Ministry of the Environment, in consultation with other regulatory bodies as required, will determine the priorities of protection in each spill incident and the use of dispersants is subject to these priorities.

(c) Ordinarily, only the dispersants published in this Annex may be used. Industrial cleansers, emsulisifiers, etc. may be permitted under extraordinary circumstances referred to under 3(a).

(d) All uses of chemical dispersants must be formally documented, as outlined in these guidelines and all such documentation must be made available to the Regional Director mentioned in 1(a) above. A carbon copy of any such report(s) must also be sent to Environmental Emergencies of Environment Canada (for address see section 6, page IV-6 of this Annex).

2. Restrictions on the Use of Dispersants

The use of dispersants will usually be avoided:

(a) in any waters containing major fish populations or large breeding or migration areas for species of fish or other aquatic life which may be damaged or reduced in market value by exposure to dispersants and/or dispersed oil;

(b) in any waters where such use may affect surface water supplies (tests have not been undertaken to determine the safety of consuming dispersants, dispersants and oil mixtures or their by-products);

(c) where eventual dilution of the dispersed oil is limited either because the water is quiescent or because the water volume is small relative to the spill size;

(d) on oils that have been deposited on sandy beaches or on shorelines with important flora and fauna;

(e) under conditions where the dispersant is probably ineffective. (Dispersants have been formulated to date for use in salt water environments. Tests have shown these dispersants to be generally ineffective when used on oil spills to fresh waters. The effectiveness of dispersants also decreases significantly in cold water situations.)

3. Possible Conditions for the Use of Dispersants

Dispersants that satisfy the acceptability criteria may be considered for use:

(a) when their use will prevent or reduce hazard to human life or limb, or substantial hazard of fire to property. These priorities are established by local fire and police forces and supersede this Plan. Caution is advised in the case of spills of volatile oils where both the application of the dispersant and the subsequent agitation may increase fire hazards. Furthermore, it should be realized that in spills of volatile oils -- e.g., No.1 to No.4 fuel oils -- natural agitation by winds, waves and current may be adequate to disperse the oil;

(b) when their use will prevent or substantially reduce hazard to a significant population of waterfowl or marine mammals;

(c) when their use will prevent or substantially reduce significant damage to valuable property except in conditions;

(i) where such use is restricted as noted in 2 above; and

(ii) where other methods for controlling and removing the oil are reasonably effective.

4. Recommended Application Procedures

It should be emphasized that diispersants may be used only when other methods are not reasonably effective, as outlined in 3 above. Furthermore, if approval for use has been granted, the following procedures must be followed:

(a) the Effectiveness Table for the dispersant shall be used as a guideline to determine its applicability under the given field conditions;

(b) if the dispersant is considered to be effective, it shall be applied only if the proper equipment for application and mixing is available. Such equipment may include portable pump-eductor systems, portable pressure tank applicators, spray boats with spray booms, boats with propellers, other mixing devices, etc;

(c) after using a minimum quantity of dispersant, the effectiveness shall be evaluated. If the dispersant is found to be ineffective, dispersing will be discontinued.

(d) when using dispersant, only the strict minimum must be used to correct the condition for which approval was given.

5. Required Information on Uses of Dispersants

(a) Details of the Spill:

- Location
- Date and time of spill
- Source and type of oil
- Estimated amount, slick area and thickness
- Appearance of the oil
- "Age" of the oil

(b) Environmental Conditions

- Air and water temperature
- Wind, waves and currents
- Water depth
- Ecological use

(c) Dispersant Application

- Reason for dispersant use
- Type of dispersant
- Amount used
- Application and mixing methods (equipment, manpower, time)
- Approval for use obtained from (name, agency, date, etc.)
- Application rate
- Amount of oil treated

(d) Observations

- Estimated amount of oil left on water surface
- Observations on the dispersed oil (spreading, disappearance, resurfacing, etc.)
- Any observations on possible effects of oil (waterfowl, fish, shorelines, vegetation)
- Any observation after the application

6. List of Acceptable Oil Spill Dispersants

The following pages list products which have been thoroughly tested by Environment Canada and are acceptable for use in treating oil spills within the limitations outlined in this Plan and in accordance with the "Guidelines on the Use and Acceptability of Oil Spill Dispersants" publication EPS 1-EP-84-1 (2nd edition) available from:

Environmental Emergencies
Environmental Protection Service
Ontario Region
Environment Canada
25 St. Clair Avenue East, 7th Floor
Toronto, Ontario
M4T 1M2

PRODUCT DETAILS

Product Name: OILSPERSE 43 — Approved: Jan 1975

Product Manufacturer:
Diachem of B.C. Ltd.
5289 Regent St.
Burnaby, B.C.
V5C 4H4

Toxicity: (96 hr. - LC50: Rainbow trout)

- neat solution 1,300 mg/litre
- with oil 130 mg/litre

Effectiveness: (10 min: SET tank, fresh water)

	Minimum Dispersant/Oil Ratio (w/w)			
Oil / Temp °C	#2 Fuel	Crude	Medium Bunker	Heavy Bunker
5	1/10	1/10	ineffective	Not Tested
15	1/10	1/10	ineffective	

Physical Properties

Flash point	90°C
Pour point	-25°C
Specific gravity	.83 AT 20°C
Viscosity	70 SUS AT 37.8°C

The above information received from Environment Canada

September 1986

PRODUCT DETAILS

Product Name: BP 1100X — Approved: Mar 1976

Product Manufacturer and Distributor: BP Canada Ltd.
1245 Sherbrooke St., W.
Montreal, Quebec

Toxicity (96 hr. - LC50: Rainbow trout)

- neat solution 2,473 mg/litre (average, n=3)
- with oil 228 mg/litre (average, n=3)

Effectiveness (10 min: SET tank, Fresh water)

	Minimum Dispersant/Oil Ratio (w/w)			
Temp °C \ Oil	#2 Fuel	Crude	Medium Bunker	Heavy Bunker
5	Not Tested	1/3	Ineffective	Not Tested
15	1/10	1/10	Not Tested	Not Tested

Physical Properties

Flash point	+ 85°C
Pour point	- 42°C
Specific gravity	0.82 AT 15.5°C
Visocity	1.0 C.S. AT 0°C

The above information received from Environment Canada

PRODUCT DETAILS

Product Name: OIL SPILL DISPERSANT LT Approved: June 1977

Product Manufacturer:
Drew Chemical Limited
1 Drew Court
Ajax, Ontario
L1S 2E5

Toxicity (96 hr. - LC50: Rainbow trout)

- neat solution	1,800 ppm
- with oil, 1:1 ratio	180 ppm

Effectiveness

Minimum Dispersant to Oil Ratio Needed to Disperse at Least 65% of the Specified Oil at 1±1°C

Water Type \ Oil Type	Crude	Medium Bunker	Heavy Bunker
Sea Water (Salinity 29-31%	1:2.9	Ineffective	Not tested
Fresh Water	1:9.7	Ineffective	Not tested

Physical Properties

Flash point	
Pour point	Below -40°C
Specific gravity	0.814 at 25°C
Visocity	26.2 cps at 0°C 19.8 cps at 15°C 18.4 cps at 25°C

The above information received from Environment Canada

September 1986

PRODUCT DETAILS

Product Name: COREXIT 8666 — Approved: May 1975

Product Manufacturer:
Esso Chemical Canada Inc.
111 St. Clair Ave. W.
Toronto, Ontario
M5W 1K3

Toxicity: (96 hr. - LC50: Rainbow trout)

- neat solution 6,400 mg/litre
- with oil 130 mg/litre

Effectiveness: (10 min: SET tank, Fresh water)

	Minimum Dispersant/Oil Raio (w/w)			
Oil / Temp °C	#2 Fuel	Crude	Medium Bunker	Heavy Bunker
5	1/10	ineffective	Not	Not
15	1/10	ineffective	Tested	Tested

Physical Properties

Flash point	+85°C
Pour point	-60°C
Specific gravity	0.84 at 60°C
Visocity	25.0 C.S. AT 0°C in C.S.U. Units

The above information received from Environment Canada

PRODUCT DETAILS

Product Name	COREXIT 9527
Product Manufacturer	Esso Chemical Canada Inc. 111 St. Clair Ave. W. Toronto, Ontario M5W 1K3
Toxicity	(96 hr. - LC50: Rainbow trout) - neat solution 140 - 220 mg/l - with oil 35 - 63 mg/l
Effectiveness	Minimum dispersant to oil ratio needed to disperse at least 65% of the oil in fresh water.

	Temp °C	Crude	Medium Bunker	Heavy Bunker
Undiluted	1/10	1:20	Not tested	Not Tested
Diluted 1:9	1/10	1:1	Not Tested	Not Tested

The above information received from Environment Canada

ANNEX V

ROLE OF THE
MINISTRY OF THE ENVIRONMENT
IN
EMERGENCIES AND SPILLS

Role of the Ministry of the Environment in Emergencies and Spills will be provided with the next update of the Plan.

ANNEX VI

PLANNING FOR SPILL CONTINGENCIES

1986

PLANNING

FOR

SPILL

CONTINGENCIES

THIS GUIDE IS INTENDED FOR USE BY
MUNICIPALITIES AND INDUSTRY IN
PREPARING SPILL CONTINGENCY PLANS

1986

A Supplement to the
Province of Ontario Contingency Plan for
Spills of Oil and Other Hazardous Materials

PREPARED BY: PETER G. BELLING
CONTINGENCY PLANNING PROGRAM
SPILLS ACTION CENTRE
MINISTRY OF THE ENVIRONMENT

TABLE OF CONTENTS

1.INTRODUCTION 1

2. PLANNING FOR SPILL CONTINGENCIES 3

2.1 The Discharger 3
2.2 The Municipality 5

3. RESPONSIBILITIES AND FUNCTIONS 9

3.1 The Discharger 9
3.2 The Municipality 9
3.3 The Ministry of the Environment 10

4. A SUMMARY OF ENVIRONMENTAL SPILL LEGISLATION 20

4.1 The Environmental Protection Act 20
4.2 The Ontario Water Resources Act 23
4.3 The Pesticides Act 23

APPENDIX I PROVINCIAL RESPONSE TO SPILL CONTINGENCIES 25

APPENDIX II FEDERAL RESPONSE TO SPILL CONTINGENCIES 28

APPENDIX III MINISTRY OF THE ENVIRONMENT 35

1. INTRODUCTION

The need for a coordinated alerting procedure in the event of spills to the natural environment was recognized in the late sixties, and in July 1970, the Ontario Water Resources Commission published the "Lake Erie Contingency Plan for Spills of Oil and Other Hazardous Materials". With the assistance of several other agencies, the Ontario Water Resources Commission replaced the earlier contingency plan in May, 1971, with the "Interim Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials".

In 1975, the Government of Ontario changed its approach to emergency planning. The Emergency Measures Organization was disbanded and a lead ministry concept was introduced in May, 1975. By Order-in-Council, lead ministries of the government were given the responsibility for coordinating the response of the Government of Ontario to specified emergencies beyond the capability of the resources available to a municipality.

In December, 1975, the Ministry of the Environment published the Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials which serves the requirement of the lead ministry concept for notification, containment and clean-up of major spills where the main threat is to the natural environment. The Plan was signed by the deputy ministers of seven provincial agencies and the regional directors of two federal departments.

The primary responsibility for the welfare of residents rests with the municipality. The municipality is expected to have or to prepare emergency plans which deal with the priorities of life, limb and property under the authority

extended to municipalities through the Emergency Plans Act. Areas of the province which do not have a municipal organization rely on the peacetime emergency plan which the lead ministry concept requires of the Ministry of the Solicitor General.

Involvement of the Ministry of the Environment or the Provincial spill contingency plan in emergencies where the primary threat is to life and property and which also have a spill component focuses on matters pertaining to the natural environment.

2. PLANNING FOR SPILL CONTINGENCIES

2.1 THE DISCHARGER

Canadian Federal and Provincial agencies which administer safety, transportation or environmental programs hold the discharger responsible to ameliorate the adverse effects of a spill.

The discharger is expected to contain and clean-up the spilled contaminant or arrange for the contaminant to be contained and cleaned up. The discharger is also expected to restore the spill site to essentially pre-spill conditions where this can reasonably be expected. To achieve this the discharger may have to remove contaminated soil and debris and dispose of these materials in an acceptable manner at an approved disposal site.

The person in charge of a pollutant at the time of a spill is considered to have taken a foreseeable risk for which he can prepare himself. To deal with potential problems, many companies have developed spill clean-up procedures or developed spill contingency plans, stockpiled containment and clean-up equipment and trained staff to respond to spills. Some companies retain clean-up contractors.

A few industries with potential to spill contaminants share pooled resources, in addition to their own. The pooled resources can be in the form of shared information banks, expertise, and specialized equipment, such as the Transportation Emergency Assistance Plan (TEAP), established by the Canadian Chemicals Producers' Association or oil spill cooperatives

established by neighbouring industries or through the Ontario Petroleum Association.

Safety, transportation or environmental agencies may be monitoring the activities by the discharger or his agent and determine the adequacy and extent of clean-up, and may recommend or request additional activities.

Spill contingency plans for the potential discharger should cover the functions and responsibilities of the various services necessary to deal with spills that can reasonably be anticipated given the exposures and risks of the enterprise. Draft spill contingency plans may be submitted to the Ministry of the Environment for review.

The purpose of a spill contingency plan for the potential discharger is to prepare for the most efficient deployment of resources to achieve the following:

2.2.1 Immediate notification within the company to assure that an appropriate response is initiated.

2.2.2 Compliance with notification requirements to regulatory agencies.

2.1.3 The earliest possible response to a spill with available or contracted resources.

2.1.4 The earliest possible establishment of liaison with municipal and regulatory authorities at the spill site and a mechanism to work in a coordinated manner with these groups.

2.1.5 A response consistent with remedial measures requirements. This response must deal with the containment, clean-up and disposal phases.

2.1.6 A mechanism to deal with third parties.

2.1.7 A mechanism to deal with the media and interest groups.

2.1.8 A mechanism to deal with claims and payment.

2.2 THE MUNICIPALITY

A municipality may have a response as well as a regulatory role. Under the Ontario Water Resources Act, a municipality could be considered the discharger, if an abnormal flow of contaminant to the natural environment occurs from its sewer system. Municipal facilities such as schools, hospitals, equipment maintenance and service yards, and fuelling depots, are also potential spill sources. It is logical, therefore, that municipalities develop spill response capabilities.

The role of the municipality will vary with the complexity of spill incidents. The least complex situation would involve a spill which gains access to, or has the potential to gain access to, a sewer system or a watercourse, for example, and the responsible party accepts and carries out his role. Surveillance by the municipality particularly to protect vital services, municipal interests or property may be sufficient. If a degree of urgency is associated with the incident, physical assistance may be essential. Very often this assistance is appreciated by the party with the spill problem, because spreading of the

contaminant is reduced or prevented and problems and costs are reduced.

A more complex situation may involve the discharge of a contaminant from an unknown source. Many spills are eventually traced back to a source and costs associated with municipal countermeasure activities are recovered from that source. The role of the municipality in this type of spill situations may include surveillance, physical countermeasures, possibly investigative work to trace the source and recovery of costs.

A few larger municipalities and Regional Governments have developed area contingency plans which include the collective response capability of several, usually contiguous, municipalities. These plans include a surveillance mechanism, a system to notify other interested parties and agencies and methods and procedures for containment and clean-up for trained municipal employees to follow.

Municipal roads, works or engineering departments generally carry out containment and clean-up in spill related countermeasures activities. Where a spill poses a threat to life and property - an emergency - the fire and police departments or the local medical officer of health would take charge and be assisted by other municipal resources and provincial and possibly federal agencies, all as dictated by the circumstances of the incident.

The lead ministry concept referred to earlier presumes response by the municipality before a municipality requests assistance from the Provincial Government. A provincial response will provide assistance in support

of emergency action undertaken by the municipality. It is therefore imperative that municipalities develop emergency plans which address the variety of contingencies which may affect the community. This includes spills. The plan should include mechanisms to coordinate, under the direction of the Head of Council, municipal and other local resources within the public as well as the private sector. The plan should be enacted as a by-law under Section 104 of the Municipal Act (R.S.O. 1980 c.302) and be in concert with the intent of the Emergency Plans Act. To assist further, a "Guide to Emergency Planning and Operations by Municipalities" is also available from the Ministry of the Solicitor General and the Ministry of Municipal Affairs and Housing.

Municipal spill contingency plans should cover the function and responsibilities of the various departments, groups or agencies which may be involved in the response to a spill. A municipality may be considered to be the discharger under certain conditions. It is recommended, therefore, that the Ministry of the Environment as well as the Ministry of the Solicitor General be consulted during the development of municipal spill contingency plans.

Municipal spill contingency plans should be filed with the Ministry of the Environment when they have been passed as by-law. These plans should be kept current at all times.

Municipal spill contingency plans should achieve the following objectives:

2.2.1 Immediate internal notification to assure that an appropriate response is initiated.

2.2.2 Compliance with notification requirements to regulatory agencies, if applicable.

2.2.3 The earliest possible establishment of overall control of spill countermeasures operations for incidents which pose a threat to municipal services or interests.

2.2.4 The earliest possible establishment of liaison with the discharger and any regulatory agencies at the spill site, as applicable.

2.2.5 A response consistent with remedial measures requirements while recognizing that the primary responsibility for a response rests with the discharger.

2.2.6 A mechanism to advise third parties.

2.2.7 A mechanism to deal with the media and interest groups.

2.2.8 A mechanism to deal with expenses.

2.2.9 A mechanism to link the municipal spill contingency plan to other municipal emergency plans for emergencies which have a spill component.

2.2.10 A mechanism to tie the response under the municipal spill contingency plan to Provincial and Federal regulatory roles or response mechanisms (for listing of agencies, see: Annex III, Province of Ontario Contingency Plan for Spills of Oils and Other Hazardous Materials).

3. RESPONSIBILITIES AND FUNCTIONS

Spill countermeasures operations should be directed and controlled by individuals familiar with the characteristics of the spilled product and conversant with spill countermeasures and disposal techniques.

3.1 THE DISCHARGER

Virtually all spills can be prevented with adequate precaution. Those charged with the task to prepare spill contingency plans will have to consider the exposure or risk of the facility or undertaking, become familiar with countermeasures capabilities and develop solutions to any plausible spill scenario.

A facility or enterprise facing a risk of spill should:

3.1.1 Appoint a spill response planning coordinator.

3.1.2 Assure that a spill contingency plan is developed consistent with the guidelines in Section 2.1 and routinely updated.

3.1.3 Arrange for periodic spill response training exercises preferably in conjunction with spill response groups from involved municipalities or regulatory agencies.

3.2 THE MUNICIPALITY

The responsibilities and reporting relations of police, fire, public utilities, engineering and roads, welfare, health and other municipal services required in a response to emergencies, as well as the manner in which the various services will function, should be documented in a municipal peacetime emergency con-

tingency plan. A sample of a municipal emergency plan for this task is provided in the aforementioned "Guide to Emergency Planning and Operations by Municipalities."

The municipal emergency plan should cover all plausible emergency scenarios. This includes spills. All items referred to in Section 2.2 of these guidelines should be fully developed in the portion of the emergency plan which addresses the response to a spill contingency or in a separate spill manual.

Incidents in which the immediate or primary threat is to life and property are by definition emergencies and priorities for dealing with these matters prevail over environmental priorities. A spill contingency plan therefore needs a clear statement of purpose and limitations, and must be developed so as to assure a coordinated response to those contingencies which have an emergency as well as a spill component. Some activities under the emergency operation phase can be carried out with consideration for environmental impact. Close site coordination of all activities is therefore essential. A spill contingency plan should outline priority actions for consideration during the emergency phase of an incident and outline the containment, clean-up and disposal activities required in the post-emergency phase. The spill contingency plan should also be able to operate for incidents which do not have an emergency phase.

3.3 THE MINISTRY OF THE ENVIRONMENT

The Ministry maintains a Contingency Planning Program under the Spills Action Centre to administer the

"Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials" and to:

- provide interagency coordination;
- provide municipal advisory service;
- develop spill-related policies and guidelines;
- assist with spill response planning;
- identify training needs; and,
- audit spill response capabilities.

The field activity and regulatory functions of the Ministry of the Environment are carried out through six Regional Offices of the Regional Operations Division.

3.3.1 ROLE OF MOE IN SPILLS - GENERAL

In connection with spill incidents which do not have an emergency component, the Regional staff (see Appendix III) of the Ministry will:

(a) monitor the countermeasures and response activities of the discharger to ensure that the discharger takes appropriate measures;
(b) give advice and make recommendations as to the best practicable clean-up and disposal measures to be followed; and,
(c) make recommendations with respect to procedures or equipment for spill prevention, where applicable.

3.3.2 ROLE OF MOE IN EMERGENCIES - GENERAL

When a spill escalates into an emergency or in an emergency situation with a potential spill

component, Regional staff (see Appendix III) will, at the request of the agency in charge of the emergency, coordinate the provision of additional support and advice as available. For the spill component of the emergency, the Ministry will as applicable:

(a) together with the Medical Officer of Health, expertise from the Ministry of Labour or other resource agencies, assist the agency in charge in assessing the danger to the public and to response personnel caused by the spill;
(b) determine the nature and extent of environmental damage caused by the spill;
(c) evaluate the adequacy of the containment, clean-up and disposal efforts;
(d) make recommendation with respect to (b) and (c) to the agency in charge and the discharger;
(e) deal with the discharger as outlined in paragraph 3.3.1 at the conclusion of the emergency phase of the incident.

3.3.3 ROLE OF MOE UNDER THE PROVINCE OF ONTARIO NUCLEAR EMERGENCY PLAN

The nuclear facilities emergency plan is developed pursuant to Section 8 of the Emergency Plans Act and administered by the Solicitor General. The Plan coordinates all activities associated with a response to an emergency at a nuclear facility with off-site effects. The Plan establishes many functions and assigns these to a number of agencies. Under the Plan, the Ministry of the Environment assists preplanning and response efforts as follows:

Study and Research

1. Assist in studies and research on meteorology and hydrology as applicable to nuclear emergencies, especially in the fields of meteorological and radionuclide dispersion forecasting.
2. Assist in studies and research on other relevant aspects of nuclear emergencies and emergency management.

Planning and Preparation

3. Prepare and maintain in suitably accessible form a data base on meteorological and hydrological patterns affecting the designated nuclear facility locations, to assist in environmental forecasting during a nuclear emergency.
4. Prepare and maintain a data base on drinking water supplies and systems by subsectors of the Secondary Zone of each designated nuclear facility.
5. Assist the Ministry of Labour in maintaining an environmental radiation data base.
6. Prepare plans for water control, by subsector, for the Secondary Zone of each of the designated nuclear facilities.

Provision of Personnel

7. Based upon requirements specified by the Ministry of the Solicitor General recommend suitable Ministry personnel for staffing various positions in the Province's emergency management organization,

including qualified personnel for the Ingestion Monitoring Organization, to carry out field monitoring.

8. Provide suitable Ministry representatives to serve on the Operations Group of the Provincial Operations Centre and on the Phase 2 Advisory Committee.

Operations

9. Provide meteorological and hydrological data and forecasts to the emergency management organization.

10. Under the direction of the Provincial Operations Centre and, later, the Executive Authority implement water control measures based on plans already made.

11. During restoration operations, provide technical advice to assist in re-establishing affected water supplies.

Training

12. Participate in nuclear emergency exercises.

13. Ministry staff nominated to various elements of the emergency management organization shall participate in training arranged for them.

3.3.4 ROLE OF MOE UNDER THE CANADA/UNITED STATES JOINT MARINE POLLUTION CONTINGENCY PLAN

This Plan was developed pursuant to the 1970 International Joint Commission Report of Great Lakes pollution and is incorporated in the Canada/U.S. agreement on Great Lakes Water Quality signed by the Prime Minister and the President on 15 April, 1972.

The Plan provides for coordinated and integrated responses to pollution incidents in shared water-bodies by responsible federal, state and local agencies in the U.S., and federal, provincial and local agencies in Canada.

The Plan provides a framework for Canada/U.S. cooperation in response to pollution incidents that may pose a significant threat to the waters or coastal areas of both parties or, although only affecting the waters of one party, are of such magnitude to justify a call on the other party for assistance.

Assistance to an incident under this Plan from the Province of Ontario is provided through the mechanism established under the Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials. The Provincial Spill Plan is administered by the Ministry of the Environment and described in more detail in paragraph 3.3.6 and in Appendix I.

The response to an incident under the international plan falls under the jurisdiction of the coast guard of the country in which the spill originated and is overseen by a predesigned Joint Response Team (JRT) consisting of a

representative from each of the principal participants from both sides of the border. The JRT provides advice and assistance to the coast guard and develops procedures to promote a coordinated response by all agencies to pollution incidents. The Ministry of the Environment representative on the JRT is the coordinator of the Contingency Planning Program, Spills Action Centre, Toronto (see Appendix I) and the general roles of MOE as set out in paragraphs 3.3.1 and 3.3.2 apply.

The Ministry of the Environment will act as resource agency through the overall mechanism set out in the Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials.

3.3.5 ROLE OF MOE UNDER THE CANADIAN COAST GUARD, CENTRAL REGION MARINE CONTINGENCY PLAN

The Canadian Coast Guard has been charged with the responsibility to ensure that proper measures are implemented to reduce the potential adverse effects of a marine emergency incident.

The Canadian Coast Guard has the prime responsibility to ensure that appropriate reporting, surveillance, and response capabilities are available to deal effectively with an accidental or intentional discharge of oil or other noxious substances. This responsibility is exercised through the National Marine Emergency Plan, the Canada Shipping Act, the Arctic Waters Pollution Prevention Act, and under the Great Lakes Water Quality Agreement.

The Canadian Coast Guard will investigate all pollution incidents which originate from activities related to shipping and to ensure that the vessel owner complies with the Canada Shipping Act. The Canadian Coast Guard may assume control of the operation when the incident is of such a magnitude that either the pollutor refuses to accept responsibility or does not have the necessary resources to deal effectively with the spill.

The Central Region of the Coast Guard is committed to respond to oil spills of unknown origin in the Great Lakes. This commitment was made under the Coast Guard's Marine Contingency Plan.

The Ministry of the Environment will act as resource agency, within the framework outlined in paragraphs 3.3.1 and 3.3.2, to the Coast Guard through the mechanism outlined in the Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials.

3.3.6 ROLE OF MOE UNDER THE PROVINCE OF ONTARIO CONTINGENCY PLAN FOR SPILLS OF OIL AND OTHER HAZARDOUS MATERIALS

The Province of Ontario Contingency Plan for Spills of Oil and Other Hazardous Materials is designed to deal with major pollutional spills in Ontario, and serves to supplement the Joint Canada/United States Marine Pollution Contingency Plan for Spills of Oil and Other Noxious Substances and the National Marine Emergency Plan.

Notwithstanding more detailed considerations outlined in the Plan, the Provincial Plan will be implemented: 1. where a spill incident is of a magnitude beyond the response capability of the party responsible for, or having precipitated the incident, or when the responsible party fails to respond to the spill incident; 2. in certain cases where the source of a major spill cannot be established readily; or 3. upon request for assistance. This Plan will be implemented by the Ontario Ministry of the Environment with assistance provided as necessary by other Provincial or Federal agencies.

The Ministry of the Environment through the Ontario Water Resources Act, the Environmental Protection Act and the Pesticides Act is responsible for the protection of the natural environment in Ontario. In the event that this Plan is implemented, the Regional Operations Division of the Ministry will provide the On-Scene Coordinator as well as the deputy, alternates, technical expertise and an emergency centre, as required. The Ministry will notify as appropriate other agencies, or groups, as outlined in the Plan of any spill other than those of a purely minor nature.

The Plan calls for the establishment of Response Teams consisting of regional representatives of the participating provincial and federal agencies to provide the administrative structure for an orderly response to a major spill. The teams are headed up by predesignated MOE On-Scene Coordinators.

If it is the evaluation of the On-Scene Coordinator that the pollution incident is a major spill, he shall:

a) make a recommendation to his Regional Director, his designate or the Chairman of the Response Team to invoke the Plan;

b) formulate plans to deal with the situation; and

c) initiate containment and clean-up actions as appropriate.

The general provisions outlined for spills and emergencies in paragraphs 3.3.1 and 3.3.2 apply.

4. A SUMMARY OF ENVIRONMENTAL SPILL LEGISLATION

4.1 THE ENVIRONMENTAL PROTECTION ACT

The purpose of the Act is to provide for the protection and conservation of the natural environment and to achieve this purpose, the Act prohibits anyone from discharging a contaminant into the natural environment. s.2 s.13

4.1.1 GENERAL PROVISIONS OF THE ACT RELATED TO SPILLS

A contaminant is defined as any solid, liquid, gas, odour, heat, sound, vibration or radiation resulting from the activities of man which may: s.1

i) impair the quality of the natural environment for any use that can be made of it;
ii) cause injury or damage to property or to plant or animal life;
iii) cause harm or material discomfort to any person;
iiv) adversely affect the health or impair the safety of any person;
v) render any property or plant or animal life unfit for use by man;
vi) cause loss of enjoyment of normal use of property; or,
vii) interfere with the normal conduct of business.

In the event of a spill, the discharger of the spilled contaminant is required to notify the Ministry of the occurrence as quickly as possible. If the discharger does not respond to the spill adequately and damage or injury occurs to land, water, property or plant life, the Minister may issue a Minister's Order which s.14

s.16

requires the discharger to repair the damage or injury. The Minister may also cause the work to be done at the expense of the discharger if the discharger defaults on the Minister's Order. s.143

The Act makes it an offence for anyone to give false information to the Minister, a provincial officer or any employee of the Ministry in respect of any matter under the Act including information pertaining to spills. s.145

Offences under the Act are subject to fines up to $5,000 on a first conviction and up to $10,000 on subsequent convictions. s.146

For spill prevention, the Regional Director may issue orders requiring those with a potential for spills to prepare contingency plans, to have trained staff available, to obtain and install monitoring, detection and spill alarm devices, and to construct spill prevention facilities. s.17

4.1.2 PART IX - SPILLS

Part IX of the EP Act deals with spills of pollutants discharged

- into the natural environment, s.79
- from or out of a structure, vehicle or other container,

  and

- that are abnormal in quantity or quality in light of all the circumstances of the discharge

and which cause or are likely to cause defined adverse effects. | s.80

The major components of the Part are summarized as follows:

Part IX:

- Establishes prompt and broad notification requirements, | s.80

- establishes a duty on the person having charge, management or control of the spilled pollutant, as well as on the owner, to clean up the spill. | s.81

- Provides for liability for loss and damage as well as costs and expenses. | s.87

- Provides for the right of municipalities to respond to spills and for their compensation from the owner and the person having control of the pollutant. | s.88

- Provides for the authority of the Minister to have his employees or agents respond to spills under certain conditions. | s.86

- Provides for the authority for the Minister to issue orders to those liable at law and others who may be able to assist. | s.85

- Establishes the right to compensation and a compensation mechanism with respect to orders. | s.89

- Establishes a right-of-entry for those with a duty, those under order or direction, and municipalities for the purpose of carrying out | s.83 s.88

their respective duty, order or role as applicable.

- Provides for the establishment of the Environmental Compensation Corporation. — s.90 to s.109

- Provides for regulations. — s.136(7)

4.2 THE ONTARIO WATER RESOURCES ACT

The primary purpose of the Ontario Water Resources Act is to provide a mechanism under which water treatment plants and sewage treatment plants can be built and financed.

The Act prohibits any person and municipalities from discharging any material into any well, reservoir or any other watercourse which may impair the quality of the water. — s.16(1)

Spills into wells, reservoirs or any watercourses must be reported to the Minister as quickly as possible. — s.16(3)

A Regional Director may by order regulate or prohibit the discharge of sewage which includes commercial and industrial wastes. — s.17, s.1

Offences under the Act provide for fines up to $5,000 generally and on subsequent convictions for discharging a pollutant a fine of up to $10,000 and imprisonment up to one year, and for contravening an order a fine up to $10,000. — s.16 & 17

4.3 THE PESTICIDES ACT

The Pesticides Act controls the transportation, storage and use of pesticides which includes herbicides and establishes a licensing mechanism for exterminators and vendors of pesticides.

The Act prohibits the emission or discharge of a pesticide which results in greater impairment, injury, damage, or harm than would result from the proper use of the pesticide. Regional Directors or others named under the Act must be notified as quickly as possible of spills or unusual discharges of pesticides. The discharger of spilled pesticides is required to clean and decontaminate the environment.	s.4 s.22 s.23(2)
The Act authorizes the Minister to issue a Minister's Order requiring a discharger to repair damage or injury and to cause the work specified in the Order to be done at the expense of the discharger if the discharger defaults on the Order.	s.23(1) s.32
The Act makes it an offence to give false information in respect of any matter under the Act.	s.33
Convictions for any offences may result in fines up to $5,000 for the first offence and up to $10,000 for subsequent offences.	s.34

APPENDIX I
PROVINCIAL RESPONSE TO SPILL CONTINGENCIES

Initial responsibility for the welfare of residents rests with the municipality and a provincial response provides assistance in support of actions undertaken by the municipality.

In areas of the Province without a municipal organization, the Ontario Provincial Police will provide the primary response to emergency situations, i.e., threats to life or property. The Ontario Provincial Police is presumed to be in charge during the emergency phase and assistance from the Ministry of the Environment will be provided as outlined in Section 3.3 of these guidelines together with the assistance of other provincial and federal resource agencies.

By Order-in-Council 1487/75 and several later updates, Cabinet assigned the responsibility for coordinating the response for the Government of Ontario to:

1. The Solicitor General for peacetime and wartime emergencies.

2. The Minister of the Environment for spills.

3. Several other agencies, other specified responsibilities.

To deal with the response to spills at the Provincial level, the Ontario Ministry of the Environment developed the "Province of Ontario Contingency Plan for Spills of Oil and other Hazardous Materials." The Plan is supported by six other Provincial Ministries and two Federal

departments. This Plan is subordinate to emergency plans which address the threat to life and property and deals with the containment, clean-up and disposal aspects of contaminants spilled to the natural environment.

The Plan may be invoked by MOE for the containment, clean-up and disposal components of a major spill if:

a) the spill is of a magnitude beyond the response capability of the discharger;
b) the source of a major spill cannot be established readily and an immediate response is essential; or if,
c) assistance from the Province is requested.

The Provincial spill contingency plan may be invoked by the Regional Director in any of the Ministry of the Environment's Regional or District Offices in accordance with the procedures outlined in the Plan.

Appendix III of these guidelines lists the Ministry's Regional and District offices. This contact list may be used by those who have reporting obligations as outlined in Section 4 of these guidelines. This list can also be used for requesting technical assistance from the Ministry of the Environment. The Ministry of the Solicitor General advises municipalities to use the facilities of the Ontario Provincial Police to request assistance from the Government of Ontario in the event of an emergency.

MINISTRY OF THE ENVIRONMENT SUMMARY OF FUNCTIONS

ROLE

- Regulate;
- Monitor, where practical, effects of spills;
- Monitor cleanup efforts carried out by the discharger;
- Provide advice on clean-up techniques if requested;

- Provide advice on disposal practices;
- Together with other resource agencies, provide available expertise and monitoring capability, where practical, to agencies in charge of emergencies, or to other agencies for spills under their jurisdiction.
- Assist in contingency plan formulation.

ORGANIZATION

- Staff are normally involved in regulatory, abatement, or monitoring functions and investigate spill incidents on a rotational basis.

COMMUNICATIONS AND EQUIPMENT

- Reports of spills can be made to the Ministry's regional or district offices during regular office hours or to the Ministry's Spills Action Centre at any time at 1-800-268-6060 (see Appendix III of this Supplement);
- Six vans, outfitted with basic personal protective gear and monitoring equipment as well as medium range communications hardware, including portable radios and radio telephones;
- A variety of non-dedicated monitoring equipment normally used for air and water monitoring programs on an "as available" basis.

For further information, contact:

Mr. P.G. Belling, Coordinator
Contingency Planning Program
Spills Action Centre
Ministry of the Environment
7 Overlea Boulevard
Toronto, Ontario M4H 1A8
Telephone Number: (416) 965-9648

APPENDIX II
FEDERAL RESPONSE TO SPILL CONTINGENCIES

1. ENVIRONMENT CANADA

The Environmental Protection Ontario Region (EP-OR) of Environment Canada acts in Ontario in an advisory capacity to other federal agencies for spills to the environment caused by or affecting entities under federal jurisdiction. Their expertise is also available to other agencies and spillers.

The Environmental Contaminants Division of the EP-OR will respond to environmental emergencies and coordinate the available expertise and resources for the Department of the Environment when:

(a) the spill originates from federal facilities and/or other facilities which fall under federal jurisdiction;

(b) the pollutant crosses or threatens to cross international and/or interprovincial boundaries;

(c) assistance is requested; and,

(d) when chemical treating agents are to be considered.

Environment Canada will commit resources during emergency situations by providing:

(e) up-to-date information on countermeasure techniques, recovery equipment, and chemical treating agents;

(f) expertise on migratory birds;

(g) meteorological and ice data including predictions and weather forecasting;

(h) communications assistance through existing facilities;

SUMMARY OF FUNCTIONS: ENVIRONMENT CANADA

ROLE

- Primarily advisory for spills to land, water or air under federal jurisdiction;
- Provision of chemical data, expertise and advice on environmental impact and countermeasures;
- Supervision and monitoring of the clean-up of major spills by:
  - i) discharger or contractor hired by discharger; or,
  - ii) contractor hired by EPS if discharger defaults;
- Coordination of services available from other parts of the DOE;
- Liaison with other related Federal Departments.

ORGANIZATION

- Three staff in Ontario dedicated for spill response and related activities;
- Other EPS staff available as necessary.

COMMUNICATION AND EQUIPMENT

- A single 24-hour province-wide number reaches the person on duty, by pager;
- Two-way portable radios for site operations;
- Dedicated staff has SCBA and full protective clothing;
- Specialized non-dedicated equipment may be available from EP Research and Development.

For further information, contact:

Mr. R. Booth
Regional Environmental Emergencies Coordinator
Environmental Contaminants Division
Environment Canada
25 St. Clair Avenue East
Toronto, Ontario M4T 1M2

Telephone Number: (416) 973-5840 (Day)
(416) 469-7157 (Off-Hour)

2. TRANSPORT CANADA - CANADIAN COAST GUARD

The Department of Transport, through its Central Region Marine Emergency Office, within the jurisdiction of the Canada Shipping Act, and the Arctic Waters Pollution Prevention Act and the several regulations made thereunder, is responsible for:

1. taking direct and positive action to react to spills of oil or other hazardous material relating to marine activities occurring in the navigable waters of Ontario;

2. preparing for and reacting to all other marine emergencies as may be anticipated within the navigable waters of Ontario;

3. maintaining a support capability with equipment, manpower and expertise to assist with such other waterborne spills of oil and other hazardous material as may be requested by other organizations.

SUMMARY OF FUNCTIONS: CANADIAN COAST GUARD

ROLE

The Marine Emergency Branch has the responsibility to provide leadership, guidance and technical advice on marine pollution incidents. The Branch is tasked to:

- in conjunction with Canadian Coast Guard Emergencies (Ottawa), evaluate and acquire special emergency equipment, develop deployment techniques and conduct training programs for Coast Guard District staff and the predesignated On-Scene-Commander (OSC);
- monitor the response operation when the discharger and/or his contractor has accepted responsibility for clean-up, and take over command of the operation if the response does not comply with the requirements of the Canada Shipping Act;
- establish a command structure when the Coast Guard is responsible for the clean-up;
- coordinate post-operational activity;
- organize and direct the appropriate Coast Guard contribution when requested by other government agencies;
- liaise with other public and commercial agencies who may become involved in a marine pollution incident.

ORGANIZATION

- Ten staff dedicated for emergency response and related activities.
- The managers at each Coast Guard Base in the Central Region are predesignated OSC's who maintain emergency equipment located in their areas, prepared local contingency plans, conduct local emergency exercises and liaison with local authorities.
- Investigation of all pollution incidents is carried out separately by the Ship Safety Branch.
- Other Branches of the CCG provide resources integral to the response effort on an "as required" basis.

COMMUNICATIONS AND EQUIPMENT

- A 24-hour emergency number reaches the Sarnia Traffic Centre at 519-337-6360 (24 hrs.)
- The area OSC is contacted and he investigates to determine if further action is warranted.
- Emergency and oil spill countermeasure equipment maintained at CCG Bases around the Province, include, among others; boom, skimmers, sorbent, boats, special vehicles, communications equipment, marine safety clothing (not chemical), tools and equipment.
- Further logistic support is available from other branches of the CCG in the form of communications networks, vessels, equipment, manpower and expertise.

For further information, contact:

Mr. R. Whitehorne, Manager
Emergency Operations
Canadian Coast Guard
Transport Canada
1 Yonge Street
Toronto, Ontario M5E 1E5
Telephone Numbers: (416) 973-2283/3058

3. TRANSPORT CANADA - CANUTEC

CANUTEC, the Canadian Transport Emergency Centre (Centre Canadien d'urgence transport) established in Ottawa by Transport Canada, is designed to provide information and communications assistance in case of transport emergencies involving dangerous goods such as spill, leak, fire or exposure. CANUTEC operates 24 hours a day, year round and can be contacted at (613) 996-6666, collect (Ottawa).

CANUTEC can link emergency response personnel at the scene directly with individuals or organizations who can offer technical advice, such as shippers or manufacturers of the product or others who handle the same product. CANUTEC may be able to arrange on-scene assistance from organizations offering emergency response programs.

CANUTEC's product information bank has been prepared primarily for transport emergencies but the centre also can provide response information for non-transport emergencies involving dangerous goods.

When an emergency call is received by CANUTEC, the Officer on duty attempts to obtain the following essential information:

Caller's Name/organization
Call-back number/location
Product Identification
Problem details
Type of vehicle/packaging
Number of injuries/deaths
Time/emergency location
Environment/local conditions
Help on site/requested
Shipper/origin
Manufacturer
Carrier
Consignee/destination
Call sign/car/tractor/ trailer/flight number
Bill of lading/waybill number

The CANUTEC officer provides the following information about the product:

- physical properties
- chemical properties
- health hazards
- fire and explosion hazards
- action which can be taken for the protection of life, property and the environment
- other available information

CANUTEC has information on approximately 24,000 products.

CANUTEC personnel do not go to the scene of an emergency, but, if necessary, can activate emergency response plans for on-scene assistance.

For general information contact:

Head, CANUTEC Services
Response Operations
Transport Dangerous Goods
Transport Canada
Place De Ville
Ottawa, Ontario
K1A 0N5

Tel: (613) 992-4624 (Information)

APPENDIX III

MINISTRY OF THE ENVIRONMENT CONTACTS

REPORTING SPILLS

Spills must be reported to the Ministry of the Environment IMMEDIATELY.

During normal business hours spills may be reported to the Regional or District Offices listed in this appendix.

Spills may be reported 24 hours every day to the:

SPILLS ACTION CENTRE 1-800-268-6060 (Toll Free)

or: (416) 965-9619
Telecopier: (416) 965-9628

Address: Ministry of the Environment
Spills Action Centre
7 Overlea Blvd., 5th Floor
TORONTO, Ontario
M4H 1A8

REGIONAL AND DISTRICT OFFICES

	Telephone
Central Regional Office 7 Overlea Blvd., 4th Floor TORONTO, Ontario M4H 1A8	(416) 424-3000
Toronto East, Toronto West & York-Durham District Offices 7 Overlea Blvd., 4th Floor TORONTO, Ontario M4H 1A8	(416) 424-3000
Barrie District Office 12 Fairview Road BARRIE, Ontario L4N 4P3	(705) 726-1730
Halton-Peel District Office 1235 Trafalgar Road, Suite 401 OAKVILLE, Ontario L6H 3P1	(416) 844-5747
Peterborough District Office 139 George St. North PETERBOROUGH, Ontario K9J 3G6	(705) 743-2972
Muskoka-Haliburton District Office Highway 11, South Gravenhurst Plaza, General Delivery GRAVENHURST, Ontario P0C 1G0	(705) 687-3408

	Telephone
West Central Regional Office 119 King Street West 12th Floor, P.O. Box 2112 HAMILTON, Ontario L8N 3Z9	(416) 521-7640
Hamilton-Wentworth and Haldimand-Norfolk/Brant District Offices 119 King Street West 9th Floor, P.O. Box 2112 HAMILTON, Ontario L8N 3Z9	(416) 521-7640
Cambridge District Office 400 Clyde Road P.O. Box 219 CAMBRIDGE, Ontario N1R 5T8	(519) 653-1511
Welland District Office 637-641 Niagara St. North WELLAND, Ontario L3C 1L9	(416) 384-9896
Southeastern Regional Office 133 Dalton Avenue P.O. Box 820 KINGSTON, Ontario K7L 4X6	(613) 549-4000
Kingston District Office 133 Dalton Avenue P.O. Box 820 KINGSTON, Ontario	(613) 549-4000
Belleville Sub-Office 15 Victoria Avenue BELLEVILLE, Ontario K8N 1Z5	(613) 962-9208
Cornwall District Office 205 Amelia Street CORNWALL, Ontario K6H 1B1	(613) 933-7402
Ottawa District Office 2378 Holly Lane OTTAWA, Ontario K1V 7P1	(613) 521-3450

	Telephone
Southeastern Regional Office 133 Dalton Avenue P.O. Box 820 KINGSTON, Ontario K7L 4X6	(613) 549-4000
Pembroke Sub-Office 1000 MacKay Street PEMBROKE, Ontario K8B 1A3	(613) 732-3643
Southwestern Regional Office 985 Adelaide Street South LONDON, Ontario N6E 1V3	(519) 661-2200
London North and London South District Offices 985 Adelaide Street South LONDON, Ontario N6E 1V3	(519) 661-2200
Chatham Sub-Office c/o Ministry of Agriculture & Food 435 Grand Avenue West P.O. Box 726 CHATHAM, Ontario N7M 5L1	(519) 354-2150
Clinton Sub-Office c/o Ministry of Agriculture & Food P.O. Box 688 CLINTON, Ontario N0M 1L0	(519) 482-3428
Owen Sound District Office 1180-20th Street OWEN SOUND, Ontario N4K 6H6	(519) 371-2901
Sarnia District Office 265 North Front Street Suite 109 SARNIA, Ontario N7T 7X1	(519) 336-4030
Windsor District Office 250 Windsor Ave., 6th Floor WINDSOR, Ontario N9A 6V9	(519) 254-2546

	Telephone
Northeastern Regional Office 199 Larch Street, 11th Floor SUDBURY, Ontario P3E 5P9	(705) 675-4501
Sudbury District Office 199 Larch Street, 11th Floor SUDBURY, Ontario P3E 5P9	(705) 675-4501
North Bay District Office Northgate Plaza 1500 Fisher Street NORTH BAY, Ontario P1B 2H3	(705) 476-1001
Parry Sound Sub-Office 74 Church Street PARRY SOUND, Ontario P2A 1Z1	(705) 746-2139
Sault Ste. Marie District Office 445 Albert Street East SAULT STE. MARIE, Ontario P6A 2J9	(705) 949-4640
Timmins District Office 83 Algonquin Blvd. West TIMMINS, Ontario P4N 2R4	(705) 268-3222
Northwestern Regional Office 435 James Street South 3rd Floor, P.O. Box 5000 THUNDER BAY, Ontario P7C 5G6	(807) 475-1205
Thunder Bay District Office 435 James Street South 3rd Floor, P.O. Box 5000 THUNDER BAY, Ontario P7C 5G6	(807) 475-1315
Kenora District Office 808 Robertson Street P.O. Box 5150 KENORA, Ontario P9N 1X9	(807) 468-5578